

# Product Datasheet

## HOOK1 Antibody - Azide and BSA Free H00051361-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00051361-B01P**

HOOK1 Antibody - Azide and BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.05 mg                                                                                                          |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| Clonality           | Polyclonal                                                                                                       |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG                                                                                                              |
| Purity              | Protein G purified                                                                                               |
| Buffer              | PBS (pH 7.4)                                                                                                     |

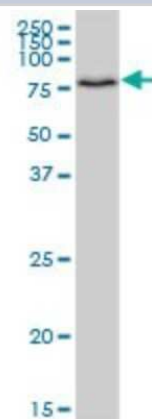
| Product Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse HOOK1 Antibody - Azide and BSA Free (H00051361-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Host                | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Gene ID             | 51361                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Gene Symbol         | HOOK1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Species             | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Immunogen           | HOOK1 (NP_056972.1, 1 a.a. - 728 a.a.) full-length human protein.<br>MEETQPPPQPKLPLCDSLMIWLQTFNTASPCQDVKQLTSGVAMAQVLHQIDAA<br>WFNESWLSRIKEDVGDNWRIKASNKKVLQGIMSYYHEFLGQQISEALIPDLNQ<br>ITECSDPVELGRLLQLILGCAINCEKKQEHIQNIMTLEESVQHVVMTAIQELMSKE<br>ILSSPPNDVGELEQQLKRALEELQEALAEKEELRQRCEELDMQVTTTLQDEKN<br>SLVSENMNEKLDQLDGSFDDPNTVVAKKYFHAQLQLEQLQEENFRLEAAK<br>DDYRVHCEELEKQLIEFQHRNDELTSLAEETRAKDEIDVLRATSDKANKLEST<br>VEIYRQKLQDLNDRKQVKTQETNMMYMHNTVSLEEELKKANAARTQLETYK<br>RQVQDLHVKLSSSESKRADTLAFEMKRLEEKHEALLKEKERLIEQRDTLKETNEE<br>LRCSQVQQDHLNQTDASATKSYENLAAEIMPVEYREVFIQLQHENKMLRLQQE<br>GSENERIEELQEQLQKHKRMNELETEQRLSKERIRELQQQIEDLQKSLQEQQ<br>SKSEGESSKLKQKLEAHMEKLTEVHEELQKKQELIEDLQPDINQNVQKINELE<br>AALQKKDEDMKAMEERYKMYLEKARNVIKTLDPKLNPASAEIMLLRKQLAEKER<br>RIEILESECKVAKFRDYEEKLIVSAWYNKSLAFQKLGME SRLVSGGGACSDTGA<br>CTPARSFLAQQRHITNTRNLSVKVPATTSD |
| Notes               | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

| Product Application Details |                                                      |
|-----------------------------|------------------------------------------------------|
| Applications                | Western Blot                                         |
| Recommended Dilutions       | Western Blot                                         |
| Application Notes           | This antibody is useful for Western Blot, Functional |

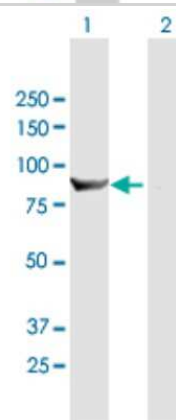


## Images

Western Blot: HOOK1 Antibody [H00051361-B01P] - Analysis of HOOK1 expression in 293.



Western Blot: HOOK1 Antibody [H00051361-B01P] - Analysis of HOOK1 expression in transfected 293T cell line by HOOK1 polyclonal antibody. Lane 1: HOOK1 transfected lysate(80.08 KDa). Lane 2: Non-transfected lysate.



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**Products Related to H00051361-B01P**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg     | Mouse IgG Isotype Control                               |
| H00051361-P01-10ug | Recombinant Human HOOK1 GST (N-Term) Protein            |

**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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