

# Product Datasheet

## Activin RIA/ALK-2/Activin Receptor Type 1 Antibody NBP3-30817-250ug

Unit Size: 250 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-30817-250ug****Activin RIA/ALK-2/Activin Receptor Type 1 Antibody**

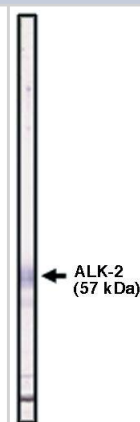
| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 250 ug                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| Clonality           | Polyclonal                                                                                  |
| Preservative        | 0.08% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Purity              | Ammonium sulfate precipitation                                                              |
| Buffer              | Phosphate buffered saline                                                                   |

| Product Description |                                                                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Sheep                                                                                                                                                                                                    |
| Gene ID             | 90                                                                                                                                                                                                       |
| Gene Symbol         | ACVR1                                                                                                                                                                                                    |
| Species             | Chicken                                                                                                                                                                                                  |
| Immunogen           | Recombinant protein derived from the extracellular domain of the chicken Activin RIA/ALK-2/Activin Receptor Type 1 protein. Protein shares significant homology with the mouse, rat and human sequences. |

| Product Application Details |                                                                                                                        |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation                                                       |
| Recommended Dilutions       | Western Blot : 5-10 ug/ml, Immunoprecipitation : 5 ug/mg of protein lysate, Immunohistochemistry-Paraffin : 5-10 ug/ml |

**Images**

Western Blot: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody [NBP3-30817] - Western blot using ALK-2 antibody (cat. no. NBP3-30817) on ALK-2 fusion protein.



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**Products Related to NBP3-30817-250ug**

|                 |                                                                     |
|-----------------|---------------------------------------------------------------------|
| HAF016          | Donkey anti-Sheep IgG Secondary Antibody [HRP]                      |
| NL010           | Donkey anti-Sheep IgG Secondary Antibody [NL557]                    |
| NBP1-97055-10mg | Sheep IgG Isotype Control                                           |
| NB100-56432PEP  | Activin RIA/ALK-2/Activin Receptor Type 1 Antibody Blocking Peptide |

**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.

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