

# Product Datasheet

## COL14A1 Antibody - Azide and BSA Free NBP3-04388-100ul

Unit Size: 100 ul

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

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**NBP3-04388-100ul**

COL14A1 Antibody - Azide and BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.01% Thimerosal                                                                            |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS with 50% glycerol, pH7.3.                                                               |

**Product Description**

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Gene ID</b>     | 7373                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Gene Symbol</b> | COL14A1                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 1060-1360 of human COL14A1 (NP_066933.1).<br>GALNKIGTDGTQVAMVQFTDDPRTEFKLNAYKTKETLLDAIKHISYKGGNTKTG<br>KAIKYVRDTLFTAESGTRRGIPKVIVVITDGRSQDDVNKISREMQLDGYSIFAIGV<br>ADADYSELVSIGSKPSARHVFFVDDFDAFKKIEDELITFVCETASATCPVVHKDG<br>IDLAGFKMMEMFGLVEKDFSSVEGVSMEPGTFNVFPCYQLHKDALVSQPTRYL<br>HPEGLPSDYTISFLFRILPDTPQEPFALWEILNKNSDPLVGVILDNGGKTLTYFNY<br>DQSGDFQTVTFEGPEIRKIFYGSFHKL |

**Product Application Details**

|                              |                                                    |
|------------------------------|----------------------------------------------------|
| <b>Applications</b>          | Immunocytochemistry/ Immunofluorescence            |
| <b>Recommended Dilutions</b> | Immunocytochemistry/ Immunofluorescence 1:50-1:200 |



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**Products Related to NBP3-04388-100ul**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00007373-P01-10ug | Recombinant Human COL14A1 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.

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