

# Product Datasheet

## ANKRD46 Antibody - BSA Free

### NBP3-35871-100ul

Unit Size: 100 ul

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

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**NBP3-35871-100ul**

ANKRD46 Antibody - 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 (pH 7.3), 50% glycerol                                                                  |
| <b>Target Molecular Weight</b> | 25 kDa                                                                                      |

**Product Description**

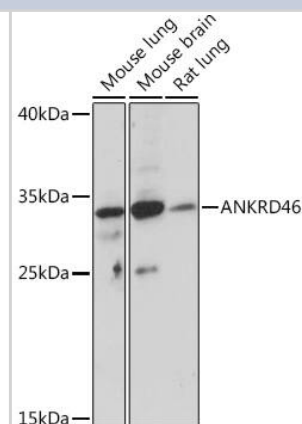
|                    |                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit ANKRD46 Antibody - BSA Free (NBP3-35871) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                           |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Gene ID</b>     | 157567                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Gene Symbol</b> | ANKRD46                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Species</b>     | Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-232 of human ANKRD46 (NP_001257308.1).<br><br>Sequence:<br>MSYVFNDSSTQTNVPLLQACIDGDFNYSKRLLSESGFDPNIRDSRGRTGLHLAA<br>ARGNVDICQLLHKFGADLLATDYQGNTALHLCGHVDTIQFLVSNGLKIDICNHQ<br>GATPLVLAKRRGVNKKDVIRLLESLEEVEVKGFNRGTHSKLETMQTAESAMES<br>SHSLNPNLQQGEGVLSSFRRTTWQEFVEDLGFWRVLLIFVIALLSLGIAYYRRT<br>LRLGSFARQDRSRIQAI |

**Product Application Details**

|                              |                                                                                          |
|------------------------------|------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                             |
| <b>Recommended Dilutions</b> | Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200 |

**Images**

Western Blot: ANKRD46 Antibody [NBP3-35871] - Western blot analysis of various lysates using ANKRD46 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.  
Lysates/proteins: 25ug per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit.  
Exposure time: 30s.





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### Products Related to NBP3-35871-100ul

|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-94147PEP | ANKRD46 Recombinant Protein Antigen                 |

### 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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