

# Product Datasheet

## ITM2A Antibody - BSA Free

### NBP3-04607-100ul

Unit Size: 100 ul

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

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**NBP3-04607-100ul**

ITM2A 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>  | 0.02% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS (pH 7.3), 50% glycerol                                                                  |

**Product Description**

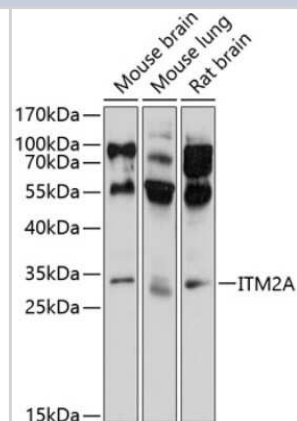
|                    |                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Gene ID</b>     | 9452                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Gene Symbol</b> | ITM2A                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Species</b>     | Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-263 of human ITM2A (NP_004858.1).<br>MVKIAFNTPTAVQKEEARQDVEALLSRTVRTQILTGKELRVATQEKEGSSGRC<br>MLTLLGLSFILAGLIVGGACIYKYFMPKSTIYRGEMCFFDSEDPA NSLRGGEPNF<br>LPVTEEADIREDDNIAIIDVPVPSFSDSDPAIIHDFEKGMTAYLDLLLGNCYLMP<br>LNTSIVMPPKNLVELFGKLASGRYLPQTYVVREDLVAVEEIRDVSNLGFIFYQLC<br>NNRKSFRLRRRDLLLGFNKRAIDKCWKIRHFPNEFIVETKICQE |

**Product Application Details**

|                              |                           |
|------------------------------|---------------------------|
| <b>Applications</b>          | Western Blot              |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000 |

**Images**

Western Blot: ITM2A Antibody [NBP3-04607] - Analysis of extracts of various cell lines, using ITM2A antibody at 1:1000 dilution. Secondary antibody: HRP 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





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### **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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