# **Product Datasheet**

# Maxi Potassium channel alpha Antibody - BSA Free NBP3-28935

Unit Size: 100 ug

Store at 4C. Do not freeze.

www.novusbio.com



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# NBP3-28935

**Recommended Dilutions** 

Maxi Potassium channel alpha Antibody - BSA Free

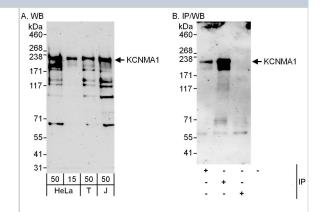
| Maxi Potassium channel alpha Antibody - BSA Free |   |
|--|---|
| Product Information                              |   |
| Unit Size  | 100 ug  |
| Concentration                                    | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage  | Store at 4C. Do not freeze.   |
| Clonality  | Polyclonal  |
| Preservative                                     | 0.09% Sodium Azide  |
| Isotype  | IgG   |
| Purity   | Affinity purified   |
| Buffer   | Tris-citrate/phosphate buffer, pH 7 to 8  |
| Product Description                              |   |
| Description                                      | Novus Biologicals Rabbit Maxi Potassium channel alpha Antibody - BSA Free (NBP3-28935) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host   | Rabbit  |
| Gene ID  | 3778  |
| Gene Symbol                                      | KCNMA1  |
| Species  | Human   |
| Immunogen  | between 450 and 500   |
| Assay Type                                       | [Assay Type]  |
| Sample Volume                                    | [Sample Volume]   |
| Product Application Details                      |   |
| Applications                                     | Western Blot, Immunoprecipitation   |
|  |   |

Western Blot, Immunoprecipitation

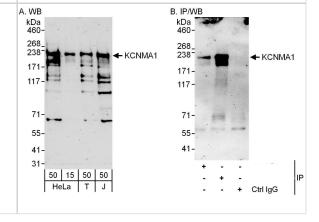


# **Images**

Western Blot:[NBP3-28935]-Detection of human KCNMA1 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa , HEK293T and Jurkat cells. Antibodies: Affinity purified rabbit anti-KCNMA1 antibody used for WB at 0. 4  $\mu$ g/ml and 1  $\mu$ g/ml and used for IP at 6  $\mu$ g/mg lysate. KCNMA1 was also immunoprecipitated by rabbit anti-KCNMA1 antibody , which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes.



Western Blot:[NBP3-28935]-Maxi Potassium channel alpha Antibody





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# **Products Related to NBP3-28935**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-33726PEP Maxi Potassium channel alpha 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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