

# Product Datasheet

## mGluR1 Antibody (JM11-61)

### NBP2-66945

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-66945**

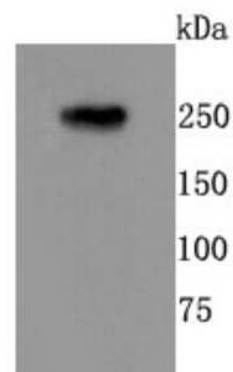
mGluR1 Antibody (JM11-61)

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 100 ul   |
| Concentration               | 1 mg/ml  |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality                   | Monoclonal   |
| Clone                       | JM11-61  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Purity                      | Protein A purified   |
| Buffer                      | TBS (pH7.4), 0.05% BSA, 40% Glycerol   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene Symbol                 | GRM1   |
| Species                     | Human, Mouse, Rat  |
| Immunogen                   | Recombinant protein within Human mGluR1 aa 280-420 / 1194. (SwissProt: Q13255 Human; SwissProt: P97772 Mouse; SwissProt: P23385 Rat) |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot 1:500-1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200  |

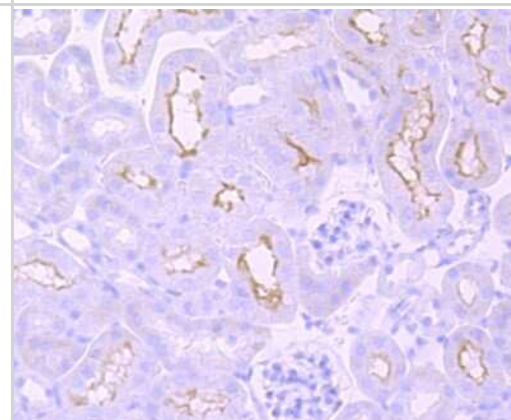


## Images

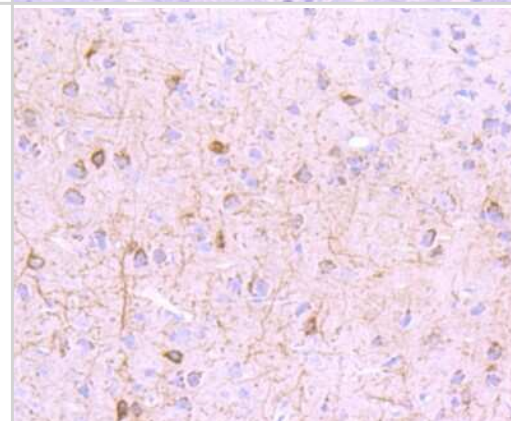
Western Blot: mGluR1 Antibody (JM11-61) [NBP2-66945] - Analysis of mGluR1 on rat brain tissue lysates using anti-mGluR1 antibody at 1/500 dilution.



Immunohistochemistry-Paraffin: mGluR1 Antibody (JM11-61) [NBP2-66945] - Analysis of paraffin-embedded mouse kidney tissue using anti-mGluR1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: mGluR1 Antibody (JM11-61) [NBP2-66945] - Analysis of paraffin-embedded mouse brain tissue using anti-mGluR1 antibody. Counter stained with hematoxylin.





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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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