

# Product Datasheet

## MEK5 Antibody NBP2-17270

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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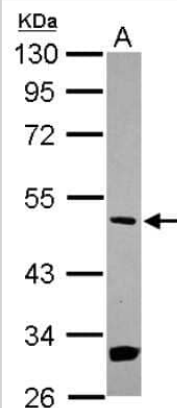
**NBP2-17270****MEK5 Antibody**

| <b>Product Information</b>         |                                                                                                                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                            |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                  |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                      |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                        |
| <b>Preservative</b>                | 0.01% Thimerosal                                                                                                                                                                  |
| <b>Isotype</b>                     | IgG                                                                                                                                                                               |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                         |
| <b>Buffer</b>                      | PBS (pH 7), 20% Glycerol, 1% BSA                                                                                                                                                  |
| <b>Target Molecular Weight</b>     | 50 kDa                                                                                                                                                                            |
| <b>Product Description</b>         |                                                                                                                                                                                   |
| <b>Description</b>                 | Novus Biologicals Rabbit MEK5 Antibody (NBP2-17270) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Rabbit                                                                                                                                                                            |
| <b>Gene ID</b>                     | 5607                                                                                                                                                                              |
| <b>Gene Symbol</b>                 | MAP2K5                                                                                                                                                                            |
| <b>Species</b>                     | Human                                                                                                                                                                             |
| <b>Immunogen</b>                   | Recombinant protein encompassing a sequence within the center region of human MEK5. The exact sequence is proprietary.                                                            |
| <b>Product Application Details</b> |                                                                                                                                                                                   |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                 |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000                                                                          |

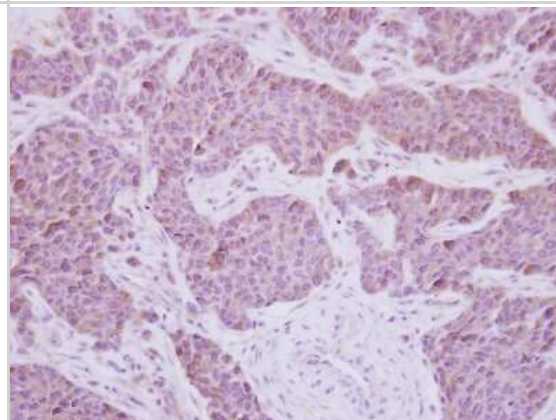


## Images

Western Blot: MEK5 Antibody [NBP2-17270] - Sample (30 ug of whole cell lysate) A: U87-MG 10% SDS PAGE gel, diluted at 1:2000.



Immunohistochemistry-Paraffin: MEK5 Antibody [NBP2-17270] - Immunohistochemical analysis of paraffin-embedded Breast ca, using antibody at 1:250 dilution.





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### **Products Related to NBP2-17270**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00005607-P01-10ug | Recombinant Human MEK5 GST (N-Term) Protein         |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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