

# Product Datasheet

## MAPKAPK2 Antibody (1F9) - Azide and BSA Free H00009261-M06

Unit Size: 0.1 mg

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

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**H00009261-M06**

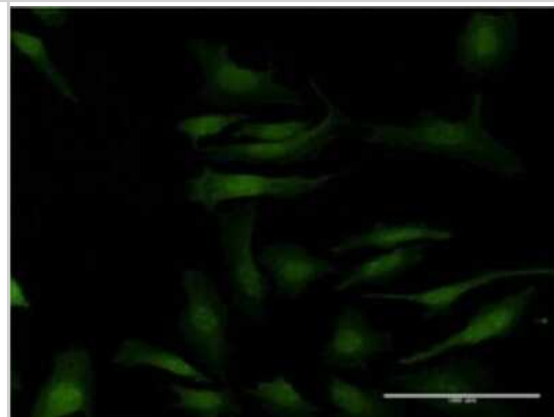
MAPKAPK2 Antibody (1F9) - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                                           |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                                 |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                                     |
| Clonality                   | Monoclonal                                                                                                                                                                                                                       |
| Clone                       | 1F9                                                                                                                                                                                                                              |
| Preservative                | No Preservative                                                                                                                                                                                                                  |
| Isotype                     | IgG2b Kappa                                                                                                                                                                                                                      |
| Purity                      | IgG purified                                                                                                                                                                                                                     |
| Buffer                      | In 1x PBS, pH 7.4                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                  |
| Description                 | Novus Biologicals Mouse MAPKAPK2 Antibody (1F9) - Azide and BSA Free (H00009261-M06) is a monoclonal antibody validated for use in WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Mouse                                                                                                                                                                                                                            |
| Gene ID                     | 9261                                                                                                                                                                                                                             |
| Gene Symbol                 | MAPKAPK2                                                                                                                                                                                                                         |
| Species                     | Human                                                                                                                                                                                                                            |
| Reactivity Notes            | Human. Other species not tested.                                                                                                                                                                                                 |
| Specificity/Sensitivity     | MAPKAPK2 (1F9)                                                                                                                                                                                                                   |
| Immunogen                   | MAPKAPK2 (NP_116584, 266 a.a. ~ 352 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>NHGLAISPGRMKTRIRMGQYEFNPPEWSEVSEEVKMLIRNLLKTEPTQRMTITEF<br>MNHPWIMQSTKVPQTPLHTSRVLKEDKERWEDV        |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                                  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                                                                                                                                                |
| Recommended Dilutions       | Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                                                                                                                                          |
| Application Notes           | Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.                                                                                               |

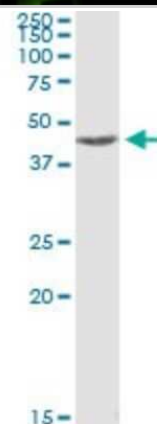


## Images

Immunocytochemistry/Immunofluorescence: MAPKAPK2 Antibody (1F9) [H00009261-M06] - Analysis of monoclonal antibody to MAPKAPK2 on HeLa cell. Antibody concentration 10 ug/ml



Immunoprecipitation: MAPKAPK2 Antibody (1F9) [H00009261-M06] - Analysis of MAPKAPK2 transfected lysate using anti-MAPKAPK2 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with MAPKAPK2 rabbit polyclonal antibody.





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### **Products Related to H00009261-M06**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)    |
| NBP2-57197PEP    | MAPKAPK2 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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