

# Product Datasheet

## RTKN2 Antibody (2C2) - Azide and BSA Free H00219790-M03

Unit Size: 0.1 mg

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

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**H00219790-M03**

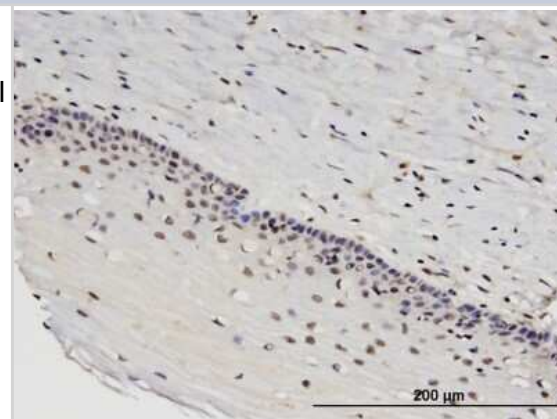
RTKN2 Antibody (2C2) - Azide and BSA Free

| 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                       | 2C2  |
| Preservative                | No Preservative  |
| Isotype                     | IgG2a Kappa  |
| Purity                      | Protein A purified   |
| Buffer                      | In 1x PBS, pH 7.4  |
| Product Description         |  |
| Description                 | Novus Biologicals Mouse RTKN2 Antibody (2C2) - Azide and BSA Free (H00219790-M03) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.   |
| Host                        | Mouse  |
| Gene ID                     | 219790   |
| Gene Symbol                 | RTKN2  |
| Species                     | Human  |
| Specificity/Sensitivity     | Reacts with rhotekin 2.  |
| Immunogen                   | RTKN2 (AAH25765, 1 a.a. ~ 163 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>MEGPSLRGPALRLAGLPTQQDCNIQEKIDLEIRMREGIWKLLSLSTQKDQVLHA<br>VKNLMVCNARLMAYTSELQKLEEQIANQTGRCDVKFESKERTACKGKIAISDIRI<br>PLMWKDSDFSNKERSRRYAIFCLFKMGANVFDTDVVNVDKTITDICFENVITIL |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.   |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA   |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA   |
| Application Notes           | This antibody is reactive against recombinant protein in western blot and ELISA.   |

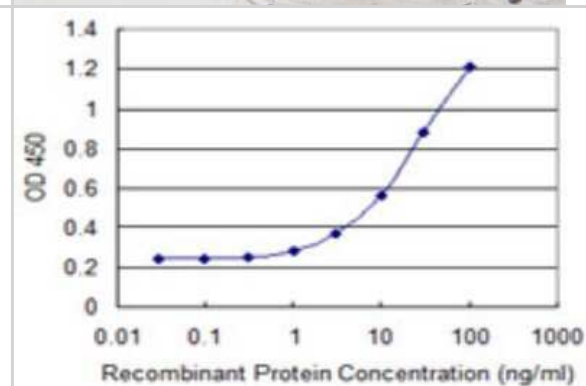


## Images

Immunohistochemistry-Paraffin: RTKN2 Antibody (2C2) [H00219790-M03] - Analysis of monoclonal antibody to RTKN2 on formalin-fixed paraffin-embedded human uterine cervix. Antibody concentration 3 ug/ml



Sandwich ELISA: RTKN2 Antibody (2C2) [H00219790-M03] - Detection limit for recombinant GST tagged RTKN2 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00219790-M03**

|                    |   |
|--------------------|---|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00219790-P02-10ug | Recombinant Human RTKN2 GST (N-Term) Protein            |

### **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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