

Product Datasheet

Reg3A Antibody NBP2-24763

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-24763

Reg3A Antibody

| Product Information | |
|----------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein G purified |
| Buffer | PBS |

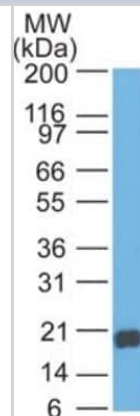
| Product Description | |
|----------------------------|---|
| Host | Rabbit |
| Gene ID | 5068 |
| Gene Symbol | REG3A |
| Species | Human, Primate |
| Reactivity Notes | The amino acid sequence used as immunogen is 89% homologous in Monkey. |
| Immunogen | A portion of amino acids 1-50 of human REG3A was used as the immunogen for this antibody. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1-3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 2.5-5 ug/ml |

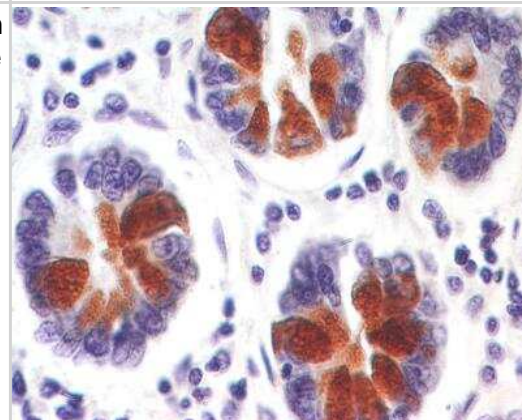


Images

Western Blot: Reg3A Antibody [NBP2-24763] - Human intestine lysate probed with REG3A antibody at 2 ug/ml. Goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: Reg3A Antibody [NBP2-24763] - Human intestine stained with REG3A antibody (2.5 ug/ml), peroxidase-conjugate and DAB chromogen.



Publications

Jiang T, Huang Y, Liu H et al. Reduced miR-146a Promotes REG3A Expression and Macrophage Migration in Polymyositis and Dermatomyositis *Front Immunol* 2020-02-21 [PMID: 32153557] (IHC-P, Human)

Xu X, Fukui H, Ran Y et al. The Link between Type III Reg and STAT3-Associated Cytokines in Inflamed Colonic Tissues *Mediators Inflamm.* 2019-11-06 [PMID: 31780871] (WB, Human)

Obayashi N, Ohtsuka Y, Hosoi K et al. Comparison of Gene Expression Between Pediatric and Adult Gastric Mucosa with *Helicobacter pylori* Infection *Helicobacter* 2015-07-03 [PMID: 26140656] (IHC-P, Human)

Details:

Reg3A antibody was used for IHC-P staining on tissues from pediatric and adult human gastric mucosa with or without *Helicobacter pylori* infection.



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Products Related to NBP2-24763

| | |
|---------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP2-48903PEP | Reg3A 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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