

Product Datasheet

Trypsin 2/PRSS2 Antibody (3D9O7) NBP3-15733-100ul

Unit Size: 100 ul

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

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NBP3-15733-100ul

Trypsin 2/PRSS2 Antibody (3D9O7)

Product Information

| | |
|----------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 3D9O7 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.3), 50% glycerol, 0.05% BSA |

Product Description

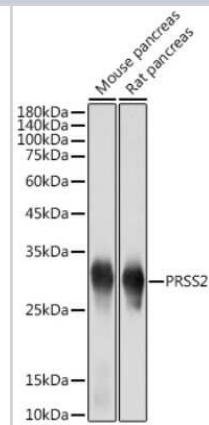
| | |
|--------------------|---|
| Description | Novus Biologicals Rabbit Trypsin 2/PRSS2 Antibody (3D9O7) (NBP3-15733) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 5645 |
| Gene Symbol | PRSS2 |
| Species | Human, Mouse, Rat |
| Immunogen | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Trypsin 2/PRSS2 (P07478). MNLLLILTFVAAAVAAPFDDDDKIVGGYICEENSPYQVSLNSGYHFCGGSLISEQWVVSAGHCYKSRIQVRLGEHNIEVLEGNEQFINAAKIIIRHPKYN |

Product Application Details

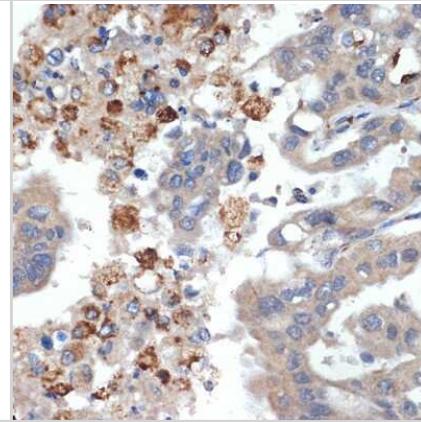
| | |
|------------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:2000 - 1:6000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin |

Images

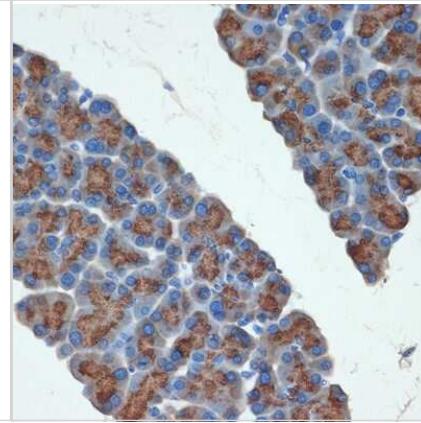
Western Blot: Trypsin 2/PRSS2 Antibody (3D9O7) [NBP3-15733] - Western blot analysis of extracts of various cell lines, using Trypsin 2/PRSS2 antibody (NBP3-15733) at 1:5000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry-Paraffin: Trypsin 2/PRSS2 Antibody (3D9O7) [NBP3-15733] - Immunohistochemistry of paraffin-embedded human liver cancer using Trypsin 2/PRSS2 Rabbit mAb (NBP3-15733) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Trypsin 2/PRSS2 Antibody (3D9O7) [NBP3-15733] - Immunohistochemistry of paraffin-embedded rat pancreas using Trypsin 2/PRSS2 Rabbit mAb (NBP3-15733) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-15733-100ul

| | |
|------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| DCP00 | CCL2/JE/MCP-1 [HRP] |

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

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