

Product Datasheet

Chymase/CMA1/Mast Cell Chymase Antibody (204P8) NBP3-15389-100ul

Unit Size: 100 ul

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

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NBP3-15389-100ul

Chymase/CMA1/Mast Cell Chymase Antibody (2O4P8)

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	2O4P8
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	27 kDa

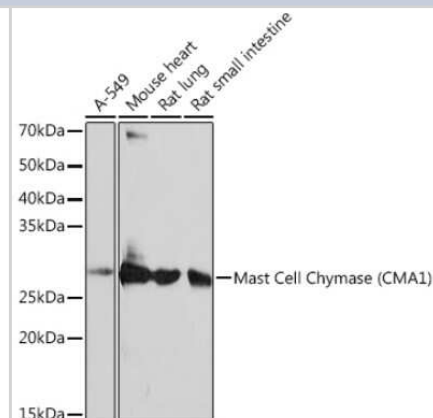
Product Description	
Description	Novus Biologicals Rabbit Chymase/CMA1/Mast Cell Chymase Antibody (2O4P8) (NBP3-15389) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1215
Gene Symbol	CMA1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 148-247 of human Chymase/CMA1/Mast Cell Chymase (CMA1) (P23946). GWGRTGVLKPGSDTLQEVKLRLMDPQACSHFRDFDHNLQLCVGNPRKTKSAF KGDSGGPLLCAQVAQGIVSYGRSDAKPPAVFTRISHYRPWINQILQAN

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

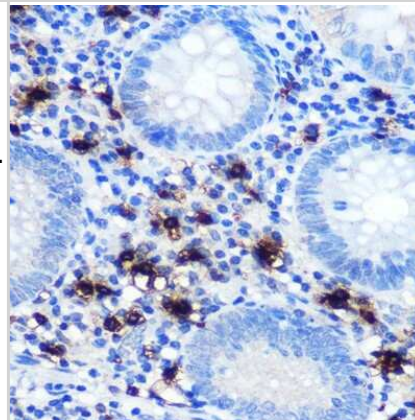


Images

Western Blot: Chymase/CMA1/Mast Cell Chymase Antibody (2O4P8) [NBP3-15389] - Analysis of extracts of various cell lines, using Chymase/CMA1/Mast Cell Chymase (CMA1) Rabbit mAb (NBP3-15389) at 1:1000 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: 10s.



Immunohistochemistry-Paraffin: Chymase/CMA1/Mast Cell Chymase Antibody (2O4P8) [NBP3-15389] - Human appendix using Chymase/CMA1/Mast Cell Chymase (CMA1) Rabbit mAb (NBP3-15389) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP3-15389-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-33660PEP	Chymase/CMA1/Mast Cell Chymase 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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