

Product Datasheet

Chymase/CMA1/Mast Cell Chymase Antibody NBP1-52386

Unit Size: 0.05 mg

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

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NBP1-52386**Chymase/CMA1/Mast Cell Chymase Antibody**

Product Information	
Unit Size	0.05 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS (pH 7.3) and 0.5% BSA

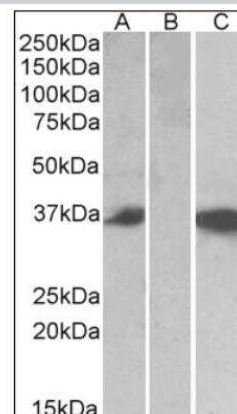
Product Description	
Host	Goat
Gene ID	1215
Gene Symbol	CMA1
Species	Human, Monkey
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gibbon (100%), Baboon (100%), Gorilla (93%), Marmoset (87%).
Immunogen	Peptide with sequence C-QFRHPKYNTSTLHHD, from the internal region of the Chymase/CMA1/Mast Cell Chymase protein sequence according to NP_001827.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 2.5 ug/ml, Peptide ELISA 1:128000

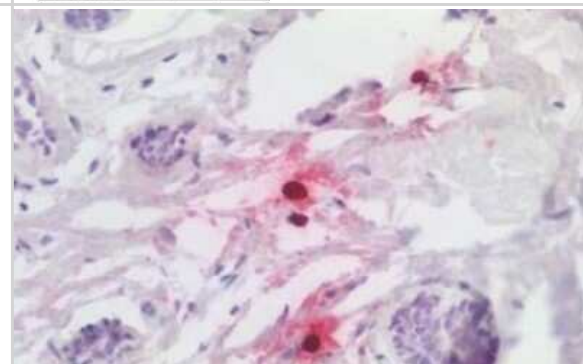


Images

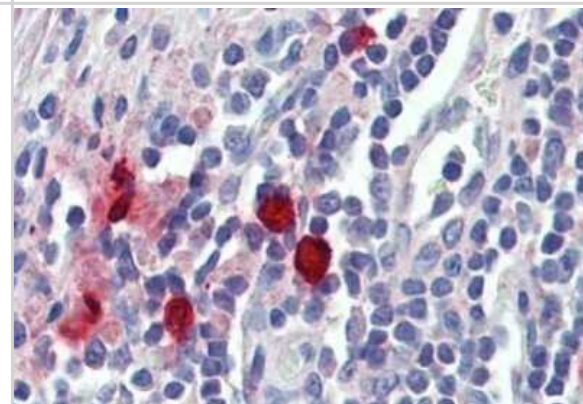
Western Blot: Chymase/CMA1/Mast Cell Chymase Antibody [NBP1-52386] - HEK293 lysate (10ug protein in RIPA buffer) over expressing Human CMA1 with DYKDDDDK tag probed with (0.5ug/ml) in Lane A and probed with anti- DYKDDDDK Tag (1/3000) in lane C. Mock-transfected HEK293 probed (1mg/ml) in Lane B. Primary



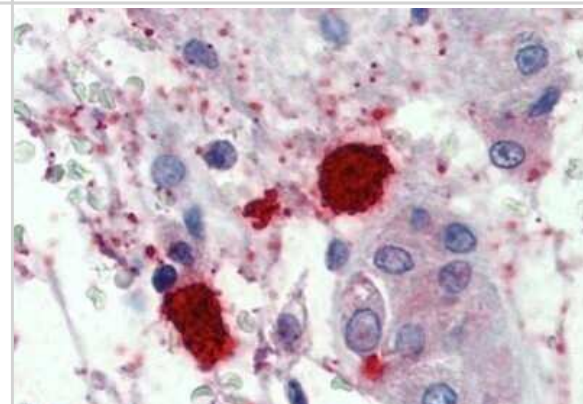
Immunohistochemistry-Paraffin: Chymase/CMA1/Mast Cell Chymase Antibody [NBP1-52386] - Immunohistochemical analysis of formalin-fixed, paraffin-embedded human breast tissue.



Immunohistochemistry-Paraffin: Chymase/CMA1/Mast Cell Chymase Antibody [NBP1-52386] - Analysis of anti-Mast Cell Chymase antibody with human tonsil, mast cells at concentration 1.5 ug/ml.



Immunohistochemistry-Paraffin: Chymase/CMA1/Mast Cell Chymase Antibody [NBP1-52386] - Analysis of anti-Mast Cell Chymase antibody with human testis, mast cells at concentration 1.5 ug/ml.





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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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