

Product Datasheet

Matriptase/ST14 Antibody - BSA Free NB100-2308

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-2308

Matriptase/ST14 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	95 kDa

Product Description	
Host	Rabbit
Gene ID	6768
Gene Symbol	ST14
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 800 and the C-terminus (residue 855) of human Membrane-type serine protease 1 using the numbering given in SwissProt entry Q9Y5Y6 (GeneID 6768).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate



Images

Western blot analysis of Matriptase-ST14 immunoprecipitation. The blot shows bands for Matriptase-ST14 and its substrates. Molecular weight markers are indicated on the left (250, 130, 70, 51, 38, 28, 19, 16 kDa). The top panel shows the immunoprecipitation (IP) results, and the bottom panel shows the Western blot (WB) results. The immunoprecipitation was performed with anti-Matriptase-ST14 antibody (NB100-2308) or control IgG. The Western blot was probed with anti-Matriptase-ST14 antibody (Matriptase-ST14 Ab1) or anti-Matriptase-ST14 antibody (Matriptase-ST14 Ab2).



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Products Related to NB100-2308

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-05520PEP	Matriptase/ST14 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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