

Product Datasheet

Serpin I1/Neuroserpin Antibody (1E10) - Azide and BSA Free H00005274-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005274-M03

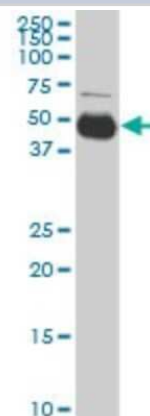
Serpini1/Neuroserpin Antibody (1E10) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1E10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5274
Gene Symbol	SERPINI1
Species	Human
Specificity/Sensitivity	SERPINI1 - serpin peptidase inhibitor, clade I (neuroserpin), member 1 (1E10)
Immunogen	SERPINI1 (AAH18043, 17 a.a. ~ 410 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TGATFPEEAIADLSVNMYNRLRATGEDENILFSPLSIALAMGMMEELGAQGSTQE EIRHSMGYDSLKNGEEFSFLKEFSNMVTAKESQYVMKIANSLFVQNGFHVNEE FLQMMKKYFNAAVNHVDFSQNVAVANYINKWVENNTNNLVKDLVSPRDFDAA TYLALINAVYFKGNWKSQFRPENTRTFSFTKDDSEVQIPMMYQQGEFYGEF SDGSNEAGGIYQVLEIPYEGDEISMMLVLSRQEVPLATLEPLVKAQLVEEWANS VKKQKVEVYLPRFTVEQEIDLKDV LKALGITEIFIKDANLTGLYDNKEIFLSKAIHK SFLEVNEEGSEAAAVSGMIAISRMVLYPQVIVDHPFFFLIRNRRTGTILFMGRV MHPETMNTSGHDFEEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

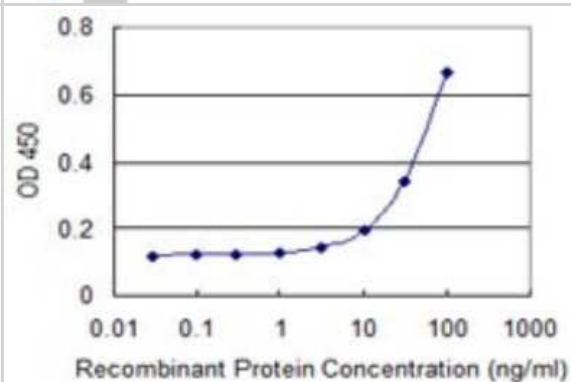


Images

Western Blot: Serpin I1/Neuroserpin Antibody (1E10) [H00005274-M03]
- Analysis of SERPINI1 expression in HeLa (Cat # L013V1).



Sandwich ELISA: Serpin I1/Neuroserpin Antibody (1E10) [H00005274-M03] - Detection limit for recombinant GST tagged SERPINI1 is 3 ng/ml as a capture antibody.



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Products Related to H00005274-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-35075-5ug	Recombinant Human Serpin I1/Neuroserpin Protein

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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