

Product Datasheet

CD39/ENTPD1 Antibody (17B5F11) - BSA Free NBP2-25223

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

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NBP2-25223

CD39/ENTPD1 Antibody (17B5F11) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	17B5F11
Preservative	0.05% Sodium Azide
Isotype	IgG2b Lambda
Purity	Protein G purified
Buffer	PBS

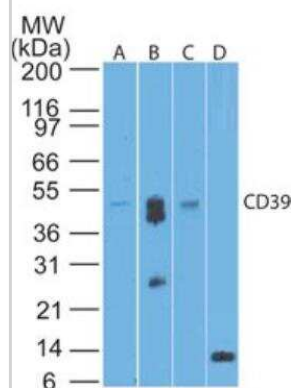
Product Description	
Description	Novus Biologicals Mouse CD39/ENTPD1 Antibody (17B5F11) - BSA Free (NBP2-25223) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-CD39/ENTPD1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	953
Gene Symbol	ENTPD1
Species	Human, Mouse, Rat
Immunogen	Amino acids 102-208 of human CD39 were used as the immunogen for the antibody.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5 - 5 ug/mL, ELISA reported in scientific literature (PMID 33488292), Immunohistochemistry 1:20 - 1:1000, Immunohistochemistry-Paraffin 5 ug/mL
Application Notes	There are multiple isoforms of CD39, ranging in size from 34 kD to 58 kD. Due to glycosylation, larger sizes may be seen in Western blot.

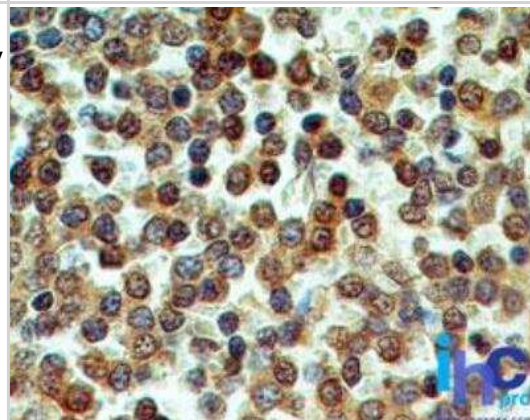


Images

Western Blot: CD39/ENTPD1 Antibody (17B5F11) [NBP2-25223] - Analysis of human (A), mouse (B), and rat brain (C) and a recombinant protein fragment (D) using CD39 antibody at 1 ug/mL.



Immunohistochemistry-Paraffin: CD39/ENTPD1 Antibody (17B5F11) [NBP2-25223] - Normal human spleen tissue stained with CD39 antibody (5 ug/mL), peroxidase-conjugate and DAB chromogen.



Publications

MuNOz-GodInez R, de Lourdes Mora-Garcla M, Weiss-Steider B et al. Detection of CD39 and a Highly Glycosylated Isoform of Soluble CD73 in the Plasma of Patients with Cervical Cancer: Correlation with Disease Progression Mediators of Inflammation 2020-12-07 [PMID: 33488292] (ELISA, Human)

Details:

Platelet-free plasma from human blood underwent ELISA.

Kaniewska-Bednarczuk E, Kutryb-Zajac B, Sarathchandra P et al. CD39 and CD73 in the aortic valve-biochemical and immunohistochemical analysis in valve cell populations and its changes in valve mineralization Cardiovasc Pathol. [PMID: 30056298] (IF/IHC, Human)



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Products Related to NBP2-25223

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-25226B	CD39/ENTPD1 Antibody (17B5F11) [Biotin]

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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