

# Product Datasheet

## CD39/ENTPD1 Antibody (17B5F11) - Azide and BSA Free NBP2-25226

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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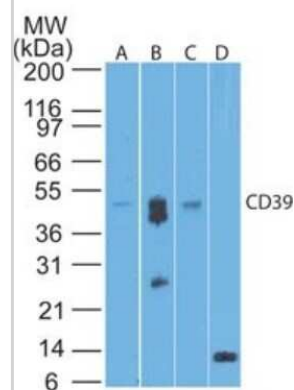
**NBP2-25226****CD39/ENTPD1 Antibody (17B5F11) - Azide and BSA Free**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	17B5F11
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Lambda
<b>Purity</b>	Protein G purified
<b>Buffer</b>	Sterile - filtered PBS
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse CD39/ENTPD1 Antibody (17B5F11) - Azide and BSA Free (NBP2-25223) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	953
<b>Gene Symbol</b>	ENTPD1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Amino acids 102-208 of human CD39 were used as the immunogen for the antibody.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.5-5 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 5 ug/ml
<b>Application Notes</b>	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.

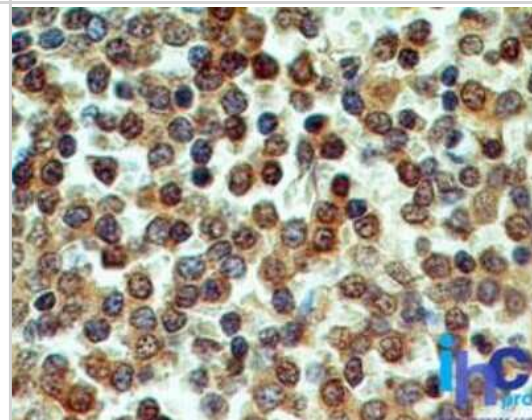


## Images

Western Blot: CD39/ENTPD1 Antibody (17B5F11) - Azide Free [NBP2-25226] - 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) - Azide Free [NBP2-25226] - Formalin-fixed, paraffin-embedded normal human spleen tissue stained with CD39 antibody (5 ug/ml), peroxidase-conjugate and DAB chromogen.





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### **Products Related to NBP2-25226**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-25226B	CD39/ENTPD1 Antibody (17B5F11) [Biotin]
NBP1-90071PEP	CD39/ENTPD1 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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