

Product Datasheet

CD39/ENTPD1 Antibody (JA90-36) NBP2-67230

Unit Size: 100 ul

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

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NBP2-67230**CD39/ENTPD1 Antibody (JA90-36)****Product Information**

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JA90-36
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

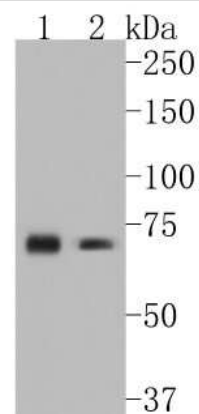
Host	Rabbit
Gene ID	953
Gene Symbol	ENTPD1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human CD39/ENTPD1 aa 371-420 / 510. (SwissProt: P49961 Human; SwissProt: P55772 Mouse; SwissProt: P97687 Rat)

Product Application Details

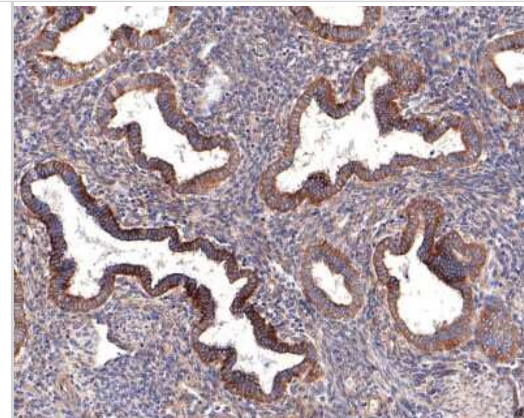
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:400

Images

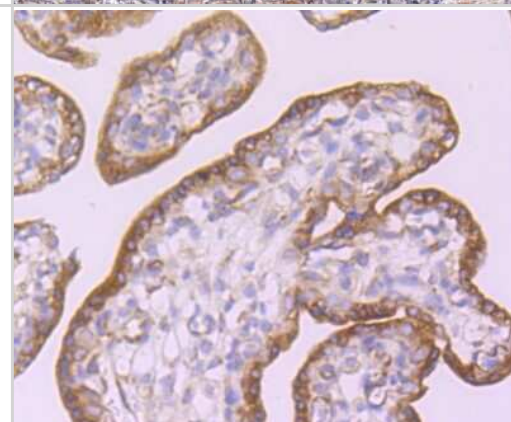
Western Blot: CD39/ENTPD1 Antibody (JA90-36) [NBP2-67230] - Western blot analysis of CD39/ENTPD1 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1:5,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: mouse heart tissue lysate Lane 2: mouse spleen tissue lysate



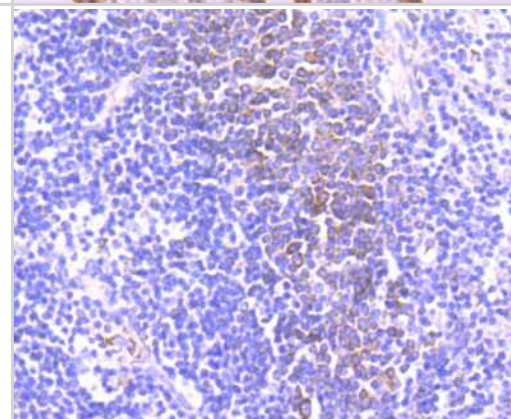
Immunohistochemistry-Paraffin: CD39/ENTPD1 Antibody (JA90-36) [NBP2-67230] - Analysis of paraffin-embedded human endometrium tissue with Rabbit anti-CD39/ENTPD1 antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/400 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



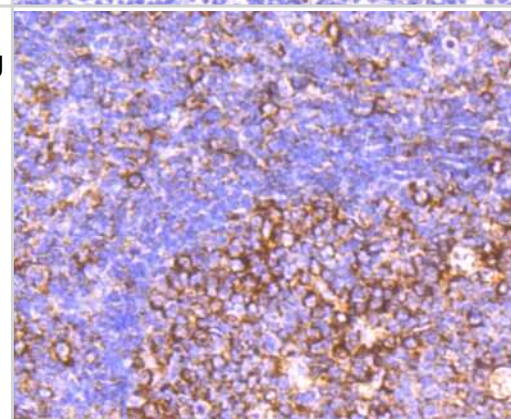
Immunohistochemistry-Paraffin: CD39/ENTPD1 Antibody (JA90-36) [NBP2-67230] - Analysis of paraffin-embedded human placenta tissue using anti-CD39 antibody. Counter stained with hematoxylin.



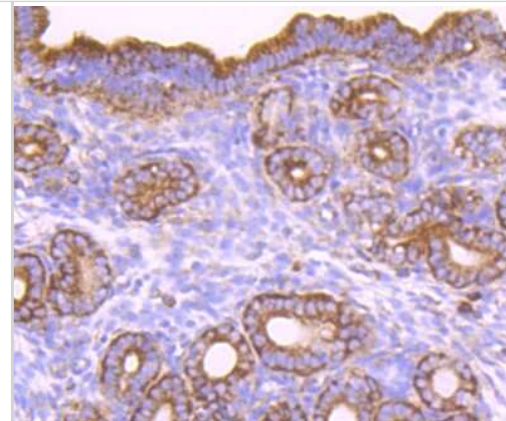
Immunohistochemistry-Paraffin: CD39/ENTPD1 Antibody (JA90-36) [NBP2-67230] - Analysis of paraffin-embedded human spleen tissue using anti-CD39 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: CD39/ENTPD1 Antibody (JA90-36) [NBP2-67230] - Analysis of paraffin-embedded human tonsil tissue using anti-CD39 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: CD39/ENTPD1 Antibody (JA90-36) [NBP2-67230] - Analysis of paraffin-embedded mouse uterus tissue using anti-CD39 antibody. Counter stained with hematoxylin.





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Products Related to NBP2-67230

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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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