

Product Datasheet

Adenosine Deaminase 2/CECR1 Antibody - BSA Free NBP1-89238

Unit Size: 0.1 ml

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

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NBP1-89238**Adenosine Deaminase 2/CECR1 Antibody - BSA Free**

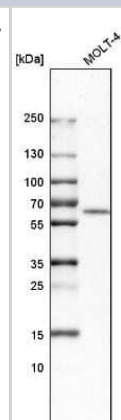
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	51816
Gene Symbol	CECR1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TDWQGTSIDRNILDALMLNTRIGHGFALSKHPAVRTYSWKKDPIEVCPI SNQV LKLVS DLRNHPVATLMATGHPMVISSDDPAMFGAKGLSYDFYEVFMGIGGMKA DLRTLKQLAMNSIKYSTLLESEKNTFMEIWKKRWDK

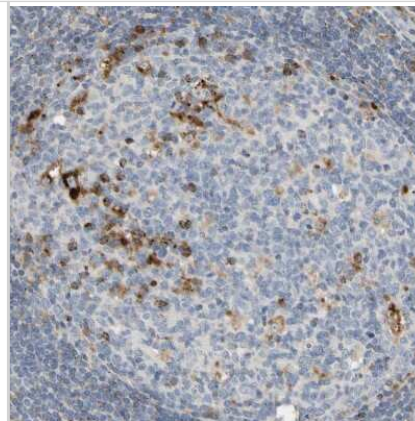
Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Simple Western 1:30, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. See Simple Western Antibody Database for Simple Western validation: Tested in h. Tonsil, separated by Size, antibody dilution of 1:30, apparent MW was 70 kDa. Separated by Size-Wes, Sally Sue/Peggy Sue.

Images

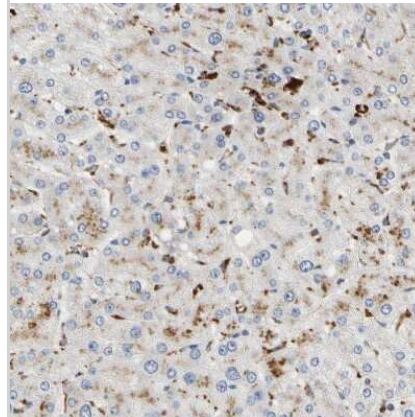
Western Blot: Adenosine Deaminase 2/CECR1 Antibody [NBP1-89238] - Analysis in human cell line MOLT-4.



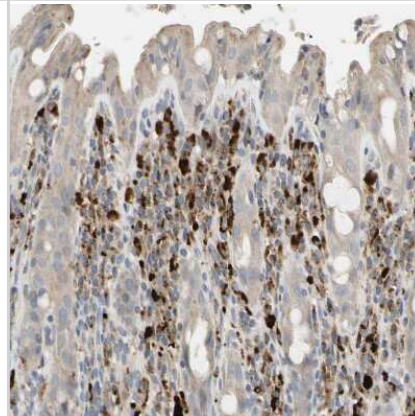
Immunohistochemistry-Paraffin: Adenosine Deaminase 2/CECR1 Antibody [NBP1-89238] - Staining of human tonsil shows moderate cytoplasmic positivity in germinal center cells.



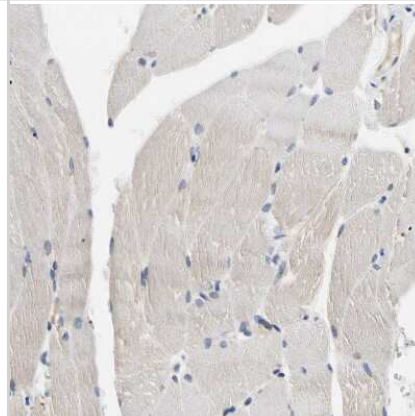
Immunohistochemistry-Paraffin: Adenosine Deaminase 2/CECR1 Antibody [NBP1-89238] - Staining of human liver shows moderate to strong cytoplasmic positivity in Kupffer cells.



Immunohistochemistry-Paraffin: Adenosine Deaminase 2/CECR1 Antibody [NBP1-89238] - Staining of human rectum shows strong cytoplasmic positivity in lymphoid cells.



Immunohistochemistry-Paraffin: Adenosine Deaminase 2/CECR1 Antibody [NBP1-89238] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Simple Western: Adenosine Deaminase 2/CECR1 Antibody [NBP1-89238] - Simple Western lane view shows a specific band for CECR1 in 0.2 mg/ml of h. Tonsil lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system.



Publications

Tiwari-Heckler S, Yee EU, Yalcin Y Et al. Adenosine deaminase 2 produced by infiltrative monocytes promotes liver fibrosis in nonalcoholic fatty liver disease Cell reports 2021-10-26 [PMID: 34706243] (FLOW, Human)



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Products Related to NBP1-89238

NBP1-89238PEP	Adenosine Deaminase 2/CECR1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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