

Product Datasheet

Ymer Antibody - BSA Free NBP1-88265

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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NBP1-88265

Ymer 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

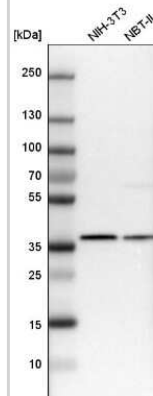
Product Description	
Host	Rabbit
Gene ID	152137
Gene Symbol	CCDC50
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QEKKDEDIARLLQEKELQEEKRRKKHFPEFPATRAYADSYYYEDGGMKPRVM KEAVSTPSRMAHRDQEWYDAEIARKLQEEELLATQVDMRAAQVAQDEEIARLL MAEEKKAYKKAKEREKSSLDKRRKQDPEWKPKTAKAANSKSKESDE

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

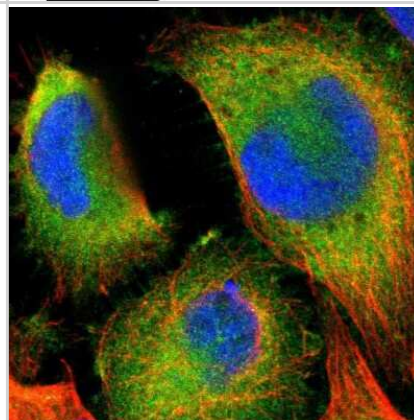


Images

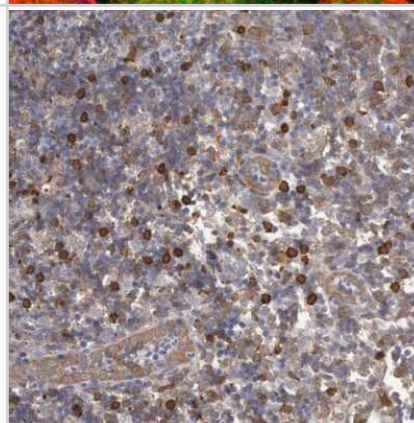
Western Blot: Ymer Antibody [NBP1-88265] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



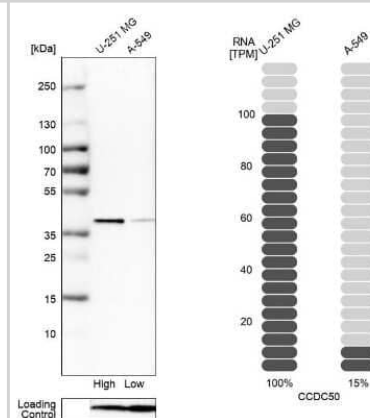
Immunocytochemistry/Immunofluorescence: Ymer Antibody [NBP1-88265] - Staining of human cell line U-251 MG shows localization to cytosol.



Immunohistochemistry-Paraffin: Ymer Antibody [NBP1-88265] - Staining of human lymph node shows strong cytoplasmic positivity in a subset of lymphoid cells outside reaction center.



Western Blot: Ymer Antibody [NBP1-88265] - Analysis in human cell lines U-251MG and A-549 using anti-CCDC50 antibody. Corresponding CCDC50 RNA-seq data are presented for the same cell lines. Loading control: anti-PFN1.



Publications

Farfing A, Engel F, Seiffert M et al. Gene knockdown studies revealed CCDC50 as a candidate gene in mantle cell lymphoma and chronic lymphocytic leukemia. *Leukemia* 2009-11-01 [PMID: 19641524]



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Products Related to NBP1-88265

NBP1-88265PEP	Ymer 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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