

Product Datasheet

CD163 Antibody (OTI2B12) NBP2-46115

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-46115

CD163 Antibody (OTI2B12)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B12
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	125.3 kDa

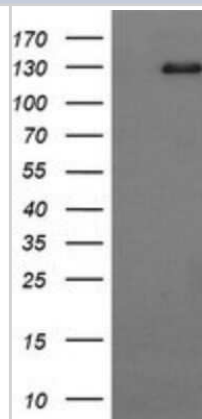
Product Description	
Host	Mouse
Gene ID	9332
Gene Symbol	CD163
Species	Human
Immunogen	Full length human recombinant protein of human CD163(NP_004235) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunofluorescence
Recommended Dilutions	Western Blot 1:200-4000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunofluorescence 1:100

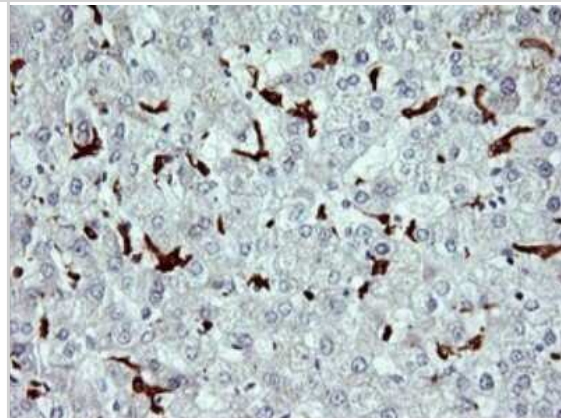


Images

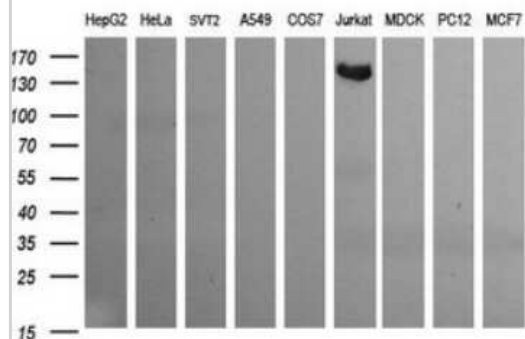
Western Blot: CD163 Antibody (OTI2B12) [NBP2-46115] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD163.



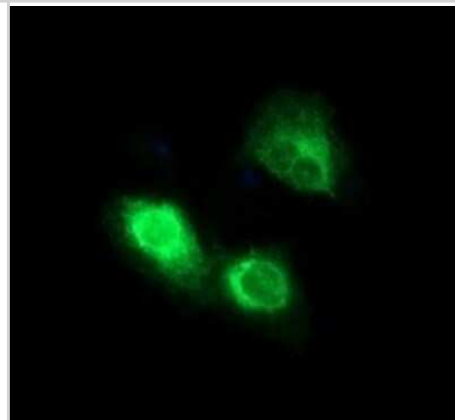
Immunohistochemistry: CD163 Antibody (OTI2B12) [NBP2-46115] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Western Blot: CD163 Antibody (OTI2B12) [NBP2-46115] - Analysis of extracts (35ug) from 9 different cell lines by using CD163 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunofluorescence: CD163 Antibody (OTI2B12) [NBP2-46115] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY CD163.





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Products Related to NBP2-46115

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-48846PEP	CD163 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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