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anti-CD163L1 antibody (C-Term)



Images



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Overview		
Quantity:	400 μL	
Target:	CD163L1	
Binding Specificity:	AA 1401-1430, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This CD163L1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1401-1430 amino acids from the C-terminal region of human CD163L1.	
Clone:	RB33379	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	CD163L1	
Alternative Name:	CD163L1 (CD163L1 Products)	
Background:	This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells	
	associated with the immune system. The SRCR family is defined by a 100-110 amino acid	

Target Details

SRCR domain, which may mediate protein-protein interaction and ligand binding. The encoded		
protein contains twelve SRCR domains, a transmembrane region and a cytoplasmic domain.		
Alternatively spliced transcript variants encoding different isoforms have been described but		
their full-length nature has not been determined.		

Gene ID: 283316

NCBI Accession: NP_777601

UniProt: Q9NR16

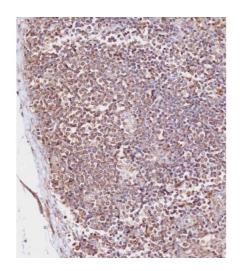
Application Details

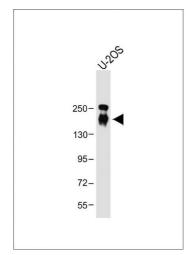
Application Notes: WB: 1:1000. IHC-P: 1:100

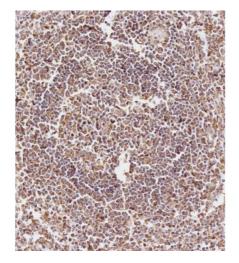
Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	CD163L1 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.	
Expiry Date:	6 months	







Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemical analysis of (ABIN657900 and ABIN2846851) on paraffin-embedded Human lymph node tissue. Tissue was fixed with formaldehyde at room temperature. Heat induced epitope retrieval was performed by EDTA buffer (pH 9. 0). Samples were incubated with primary Antibody (1:100) for 1 hour at room temperature. Undiluted CRF Anti-Polyvalent HRP Polymer antibody was used as the secondary antibody.

Western Blotting

Image 2. Anti-CD163L1 Antibody (C-term) at 1:1000 dilution + U-20S whole cell lysate Lysates/proteins at 20 μg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 159 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemical analysis of (ABIN657900 and ABIN2846851) on paraffin-embedded Human spleen tissue. Tissue was fixed with formaldehyde at room temperature. Heat induced epitope retrieval was performed by EDTA buffer (pH 9. 0). Samples were incubated with primary Antibody (1:100) for 1 hour at room temperature. Undiluted CRF Anti-Polyvalent HRP Polymer antibody was used as the secondary antibody.