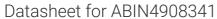
antibodies -online.com





anti-CR1L antibody (AA 51-150) (Biotin)



Go to Product page

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Quantity:	100 μL	
Target:	CR1L	
Binding Specificity:	AA 51-150	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CR1L antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Crry
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

Target Details

Target:	CR1L
Alternative Name:	Crry (CR1L Products)

Target Details

Background:	Synonyms: Mcp, Crry, mCRY, Complement component receptor 1-like protein, Complement	
	regulatory protein Crry, Protein p65, Cr1l, Cry	
	Background: Acts as a cofactor for complement factor I, a serine protease which protects	
	autologous cells against complement-mediated injury by cleaving C3b and C4b deposited on	
	host tissue. Also acts as a decay-accelerating factor, preventing the formation of C4b2a and	
	C3bBb, the amplification convertases of the complement cascade. Plays a crucial role in early	
	embryonic development by maintaining fetomaternal tolerance. Also acts as a costimulatory	
	factor for T-cells which favors IL-4 secretion.	
Gene ID:	12946	
UniProt:	Q64735	
Pathways:	Complement System	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	