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anti-EMR3 antibody (AA 31-130) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	EMR3
Binding Specificity:	AA 31-130
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EMR3 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EMR3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	EMR3
Alternative Name:	EMR3 (EMR3 Products)

Target Details

Background:	Synonyms: Egf like module containing mucin like hormone receptor like 3, Egf like module	
	containing mucin like receptor 3, EMR3_HUMAN, EGF like module containing mucin like	
	receptor EMR3, EMR 3.	
	Background: This gene encodes a member of the class B seven-span transmembrane (TM7)	
	receptor family expressed predominantly by cells of the immune system. Family members are	
	characterized by an extended extracellular region with a variable number of N-terminal	
	epidermal growth factor (EGF)-like domains coupled to a TM7 domain via a mucin-like spacer	
	domain. This gene is closely linked to the gene encoding egf-like molecule containing mucin-	
	like hormone receptor 2 on chromosome 19. This protein may play a role in myeloid-myeloid	
	interactions during immune and inflammatory responses. [provided by RefSeq, Jul 2008]	
Gene ID:	84658	
UniProt:	Q9BY15	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	