

Product Datasheet

CD289 Rabbit Polyclonal Antibody (orb665925)

Catalog Number	orb665925
Category	Antibodies
Description	The CD289 Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD289. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	TLR9
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD289. The exact sequence is proprietary.
UniProt ID	Q9EQU3, Q9NR96
Tested applications	IHC, WB
Dilution range	WB: 1-500-1000

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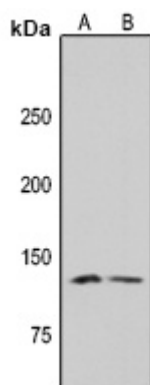
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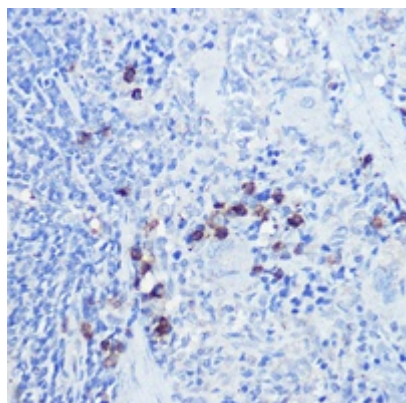
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Specificity	Recognizes endogenous levels of CD289 protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	54106, 81897
Expiration Date	12 months from date of receipt.



Western blot analysis of CD289 expression in mouse spleen (A), rat spleen (B) whole cell lysates. (Predicted band size: 109; 114; 115; 118 kD; Observed band size: 135 kD)



Immunohistochemical analysis of CD289 staining in rat spleen formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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