

Product Datasheet

CD8a Rabbit Polyclonal Antibody (orb1289739)

Catalog Number	orb1289739
Category	Antibodies
Description	The CD8a Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant protein of human CD8a. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	CD8A
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse
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	Recombinant protein of human CD8a. The exact sequence is proprietary.
UniProt ID	P01732, P01731
Tested applications	IHC, WB
Dilution range	WB: 1:500-1:1000, IH: 1:50-1:200
Specificity	Recognizes endogenous levels of CD8a protein.

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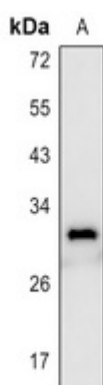
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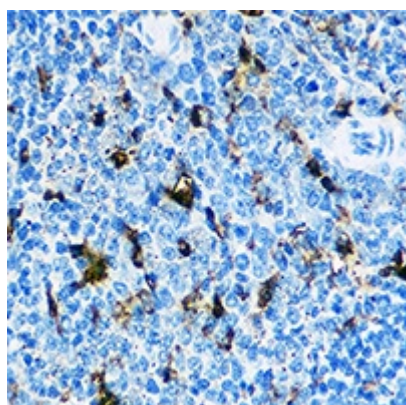
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	925, 12525
Expiration Date	12 months from date of receipt.



Western blot analysis of CD8a expression in mouse pancreas (A) whole cell lysates. (Predicted band size: 21; 25; 30 kD; Observed band size: 30 kD)



Immunohistochemical analysis of CD8a staining in mouse 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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