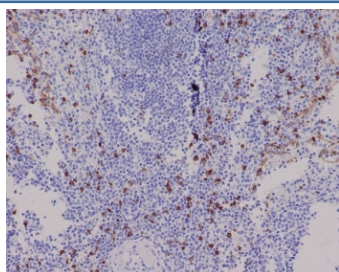


CD8 alpha Antibody [clone BDG-3] (RQ4977)

Catalog No.	Formulation	Size
RQ4977	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	BDG-3
Purity	Affinity purified
UniProt	P01732
Localization	Cell surface
Applications	Immunohistochemistry (FFPE) : 1:50-1:200
Limitations	This CD8 alpha antibody is available for research use only.



IHC staining of FFPE human spleen tissue with CD8 alpha antibody. HIER: boil tissue sections in pH6, 10mM citrate buffer, for 10-20 min and allow to cool before testing.

Description

CD8 alpha is an integral membrane glycoprotein that plays an essential role in the immune response and serves multiple functions in responses against both external and internal offenses. [UniProt]

Application Notes

Optimal dilution of the CD8 alpha antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human CD8 alpha / CD8A was used as the immunogen for the CD8 alpha antibody.

Storage

Store the CD8 alpha antibody at -20oC.