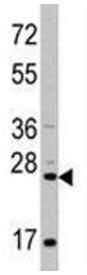
CD8A Antibody (F43565)

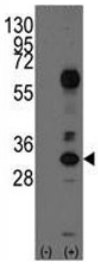
Catalog No.	Formulation	Size
F43565-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43565-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

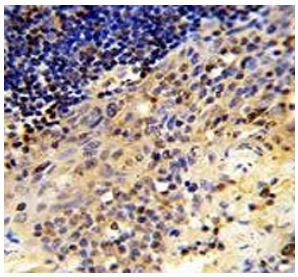
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P01732
Applications	Western blot: 1:1000 IHC (Paraffin): 1:10-1:50
Limitations	This CD8A antibody is available for research use only.



Western blot analysis of CD8A antibody and HeLa lysate.



Western blot analysis of CD8A antibody and 293 cell lysate (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the CD8A gene (2).



IHC analysis of FFPE human tonsil tissue stained with CD8A antibody

Description

CD8 is thought to play a role in the process of T-cell mediated killing. CD8 alpha chains binds to class I MHC molecules alpha-3 domains.

This antibody is part of a broader selection of immune cell marker antibodies designed to support studies of T cell biology, immune infiltration, and tumor immunology, including application-specific CD8A antibody reagents for IHC, FACS, WB, and IF.

Application Notes

Titration of the CD8A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 59-88 from the human protein was used as the immunogen for this CD8A antibody.

Storage

Aliquot the CD8A antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Copyright © NSJ Bioreagents. All rights reserved.