

Datasheet for ABIN3181950
anti-CD247 antibody (pTyr142)



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Overview

Quantity:	100 µL
Target:	CD247
Binding Specificity:	pTyr142
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD247 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human CD3 zeta around the phosphorylation site of Y142.
Isotype:	IgG
Specificity:	Phospho-CD3 ζ (Y142) Polyclonal Antibody detects endogenous levels of CD3 ζ protein only when phosphorylated at Y142.
Characteristics:	Rabbit Polyclonal to Phospho-CD3 ζ (Y142).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CD247
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Target Details

Alternative Name:	CD3 zeta (CD247 Products)
Molecular Weight:	20 kDa
Gene ID:	919
UniProt:	P20963
Pathways:	TCR Signaling , CXCR4-mediated Signaling Events , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.