

Datasheet for ABIN7568538
anti-CD247 antibody (AA 52-164)



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Overview

Quantity:	100 µg
Target:	CD247
Binding Specificity:	AA 52-164
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD247 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human CD247/CD3Z Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human CD247/CD3Z (Arg52-Arg164).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	CD247
Alternative Name:	CD247 (CD247 Products)
Background:	CD3Z, CD247, TCRZ, T-cell receptor T3 zeta chain, T3Z, T-cell surface glycoprotein CD3 zeta chain

Target Details

UniProt:	P20963
Pathways:	TCR Signaling , CXCR4-mediated Signaling Events , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C, -80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.