

Datasheet for ABIN204723
anti-LCP2 antibody (SH2 Domain)



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Overview

Quantity:	100 µg
Target:	LCP2
Binding Specificity:	SH2 Domain
Reactivity:	Human, Mouse, Pig
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LCP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Bacterially expressed GST-SLP 76 fusion protein translated from the cloned human cDNA. Type of Immunogen: Fusion protein
Isotype:	IgG2b
Specificity:	Recognizes the SH2 domain-containing leucocyte protein (SLP-76), a 76kD tyrosine phosphoprotein, expressed primarily by T lymphocytes and cells of the myeloid lineage. Species cross Reactivity: Human, Mouse, Porcine.
Purification:	Protein G purified

Target Details

Target:	LCP2
Alternative Name:	LCP2 / SLP-76 (LCP2 Products)
Background:	Name/Gene ID: LCP2 Synonyms: LCP2, 76 kDa tyrosine phosphoprotein, Lymphocyte cytosolic protein 2, SLP-76, SLP-76 tyrosine phosphoprotein, SLP76
Gene ID:	3937
UniProt:	Q13094
Pathways:	TCR Signaling , Fc-epsilon Receptor Signaling Pathway

Application Details

Application Notes:	Approved: IHC, IHC-Fr, WB (1:500) Usage: Suitable for use in Western Blot and Immunohistochemistry (frozen). Western Blot: 1:500, detects a band of approximately 76kD in T lymphocyte cell lysates.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.09 % 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.