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Datasheet for ABIN342958 anti-SH2D1B antibody (pTyr127)



Quertion	
Overview	
Quantity:	100 µg
Target:	SH2D1B
Binding Specificity:	pTyr127
Reactivity:	Human, Monkey, Pig
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SH2D1B antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)
Product Details	
Immunogen:	Phosphorylated peptide with sequence C-NSNSDpYVDVLP from an internal region of the
	protein sequence according to NP_444512.2. Percent identity by BLAST analysis: Human,
	Gorilla, Monkey, Marmoset, Pig (100%), Bovine, Dog (91%), Clostridium (82%).
Specificity:	Human SH2D1B.
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Gorilla, Monkey, Marmoset, Pig (100%) Bovine, Dog
	(91%) Clostridium (82%).
Purification:	Immunoaffinity purified
Target Details	
Target:	SH2D1B
Alternative Name:	EAT2 / SH2D1B (SH2D1B Products)

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Target Details	
Background:	Name/Gene ID: SH2D1B
	Synonyms: SH2D1B, EAT-2, EAT2, SH2 domain containing 1B
Gene ID:	117157
NCBI Accession:	NP_444512
UniProt:	014796
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process
Application Details	
Application Notes:	Approved: Peptide-ELISA (1:128000, 0.3 - 1 µg/mL), WB (0.3 - 1 µg/mL)
	Usage: Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 14kD
	band observed in lysates of cell line A431 (calculated MW of 16.6kD according to
	NP_002643.1). Recommended concentration: 0.3-1 μ g/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, pH 7.3, 0.5 % BSA, 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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.

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