

Datasheet for ABIN4889112 **anti-SH2D1B antibody**



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Overview

Quantity:	100 µg
Target:	SH2D1B
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SH2D1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	full-length human EAT-2 protein
Clone:	10F7
Isotype:	IgG1 kappa
Specificity:	Reacts with human EAT-2
Purification:	Purified (protein A)

Target Details

Target:	SH2D1B
Alternative Name:	EAT-2 (SH2D1B Products)
Background:	EAT-2 is expressed by CPAG and controls the signal transduction through CD84, SLAMF1, LY9 and CD244. It is involved in NK cells activation.

Target Details

Gene ID:	117157
UniProt:	O14796
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process

Application Details

Application Notes:	Working dilution: Optimal dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Must be reconstituted in distilled water.
Concentration:	1 mg/mL
Buffer:	Tris 0,1M, glycine 0,1M, sucrose 2 %
Storage:	4 °C/-20 °C
Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
Expiry Date:	24 months