

Datasheet for ABIN632336
anti-SYDE1 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	SYDE1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYDE1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	SYDE1 antibody was raised using a synthetic peptide corresponding to a region with amino acids PYLRPKRQPPLHLPLADPEVVTRPRGRGGPESPPSNRYAGDWSVCGRDFL
Purification:	Affinity purified

Target Details

Target:	SYDE1
Alternative Name:	SYDE1 (SYDE1 Products)
Background:	SYDE1 contains 1 Rho-GAP domain. It is a GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.
Molecular Weight:	80 kDa (MW of target protein)

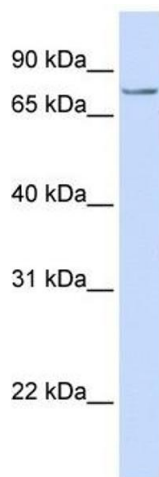
Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	SYDE1 Blocking Peptide, catalog no. 33R-7447, is also available for use as a blocking control in assays to test for specificity of this SYDE1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SYDE1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. SYDE1 antibody used at 1 µg/ml to detect target protein.