

Datasheet for ABIN7075775

anti-SWAP70 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	SWAP70
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SWAP70 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse SWAP70
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	SWAP70
Alternative Name:	SWAP70 (SWAP70 Products)
Background:	Phosphatidylinositol 3,4,5-trisphosphate-dependent guanine nucleotide exchange factor (GEF) which, independently of RAS, transduces signals from tyrosine kinase receptors to RAC. It also mediates signaling of membrane ruffling. Regulates the actin cytoskeleton as an effector or adapter protein in response to agonist stimulated phosphatidylinositol (3,4)-bisphosphate production and cell protrusion .

Target Details

Molecular Weight:	69 kDa
Gene ID:	20947
UniProt:	Q6A028
Pathways:	Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	WB (H,M,R) 1:800-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 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.
Storage:	-20 °C

Images

Western Blotting

Image 1. Western blot analysis of SWAP70 (ABIN7075775) at dilution of 1: 2000

