

Datasheet for ABIN7606137 anti-RANGAP1 antibody



Overview

Quantity:	100 μL
Target:	RANGAP1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This RANGAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-RanGAP1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human RanGAP1
Clone:	19R47
Isotype:	IgG
Characteristics:	Anti-RanGAP1 Rabbit Monoclonal Antibody (ABIN7606137). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target: RANGAP1

Target Details

Alternative Name:	RANGAP1 (RANGAP1 Products)
Background:	Synonyms: Nucleolysin TIA-1 isoform p40,RNA-binding protein TIA-1,T-cell-restricted intracellular antigen-1,TIA-1,p40-TIA-1,TIA1, Tissue Specificity: Widely expressed.
Molecular Weight:	70 kDa, 90 kDa
UniProt:	P46060
Pathways:	M Phase, Protein targeting to Nucleus

Application Details

Application Notes:	WB 1:500-1:2000
	IHC 1:50-1:200
	ICC/IF 1:50-1:200
	IP 1:20
	FC 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.