

Datasheet for ABIN7119830 **anti-RAP1 antibody**

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Overview

Quantity:	100 µg
Target:	RAP1 (TERF2IP)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	telomeric repeat binding factor 2, interacting protein
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	RAP1 (TERF2IP)
Alternative Name:	TERF2IP (TERF2IP Products)
Background:	Synonyms:DRIP5, RAP1 Background:The gene encodes a protein that is part of a complex involved in telomere length regulation. Pseudogenes are present on chromosomes 5 and 22.
Molecular Weight:	55 kDa

Target Details

Gene ID:	54386
UniProt:	Q9NYB0
Pathways:	Cell Division Cycle , Telomere Maintenance

Application Details

Application Notes:	WB: 1:500 - 1:2000, IHC: 1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3 ,
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
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months