

Datasheet for ABIN519582

anti-Rab4 antibody (AA 1-218)**2** Images[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	Rab4 (RAB4A)
Binding Specificity:	AA 1-218
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Rab4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human RAB4A protein.
Immunogen:	RAB4A (NP_004569.2, 1 a.a. ~ 218 a.a) full-length human protein.
Sequence:	MSQTAMSETY DFLFKFLVIG NAGTGKSCLL HQFIEKKFKD DSNHTIGVEF GSKIINVGGK YVKLQIWDTA GQERFRSVTR SYRGAAGAL LVDITSRET YNALTNWLT D ARMLASQNIV IILCGNKKDL DADREVT FLE ASRFAQENEL MFLETSALTG ENVEEAFVQC ARKILNKIES GELDPERMGS GIQYGDAALR QLRSPRRAQA PNAQECGC
Cross-Reactivity:	Human, Rat
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Rab4 (RAB4A)
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Target Details

Alternative Name:	RAB4A (RAB4A Products)
Background:	Full Gene Name: RAB4A, member RAS oncogene family Synonyms: HRES-1/RAB4,RAB4
Gene ID:	5867
NCBI Accession:	NM_004578

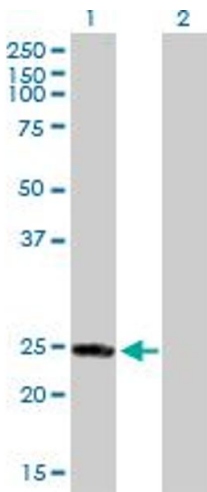
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

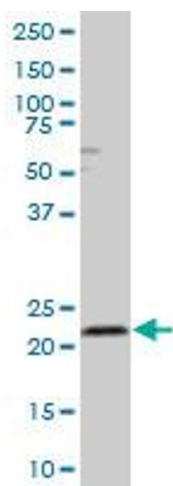


Western Blotting

Image 1. Western Blot analysis of RAB4A expression in transfected 293T cell line by RAB4A MaxPab polyclonal antibody.

Lane 1: RAB4A transfected lysate(23.98 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. RAB4A MaxPab polyclonal antibody. Western Blot analysis of RAB4A expression in rat brain.