

Rabbit RAB28 Polyclonal Antibody | anti-RAB28 antibody

RAB28 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328132	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

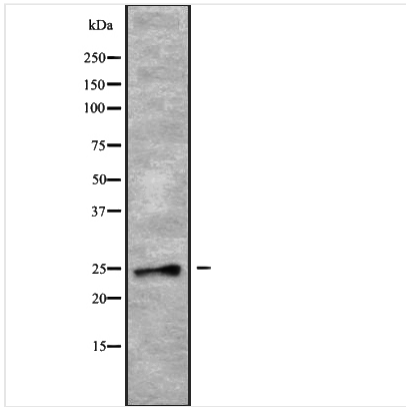
PRODUCT SYNONYMS

RAB28; Polyclonal Antibody; RAB28 Antibody; MGC41862; Rab26; member RAS oncogene family; Ras related protein Rab 28; Ras related protein Rab28; anti-RAB28 antibody

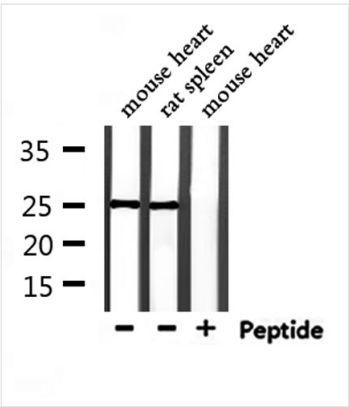
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	RAB28 antibody detects endogenous levels of total RAB28
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	221
Applicable Applications for anti-RAB28 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human RAB28
Subcellular Location	Cell Membrane; Lipid-Anchor; Cytoplasmic Side.
Tissue Specificity	Isoform S is detected in most tissues investigated: cortex, liver, kidney, skeletal muscle, adipose tissue, testis, urothelium, lung, bone marrow and retinal pigment epithelium (RPE). Isoform L 2 is widely and abundantly expressed all tissues. Isoform 3 is highly expressed in heart, lung, bone marrow, retina, brain, and RPE.
Predicted Cross Reactivity	Pig, Zebrafish, Bovine, Horse, Sheep, Rabbit, Dog, Chicken
Similarity	Pig (94%), Zebrafish (87%), Bovine (94%), Horse (94%), Sheep (94%), Rabbit (88%), Dog (81%), Chicken (80%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of RAB28 using COLO205 whole cell lysates



WB (Western Blot)
Western blot analysis of extracts from mouse heart and rat spleen, using RAB28 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB28 antibody	Similarity: Belongs to the small GTPase superfamily. Rab family.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	63029939
NCBI GeneID	9364
NCBI Accession #	NP_001017979.1
NCBI GenBank Nucleotide #	NM_001017979.2
UniProt Accession #	P51157; Q8IYR8; Q8NI05; G8JLC5
Molecular Weight	Observed: 25 kDa Predicted: 25 kDa
NCBI Official Full Name	ras-related protein Rab-28 isoform 1
NCBI Official Synonym Full Names	RAB28, member RAS oncogene family
NCBI Official Symbol	RAB28
NCBI Official Synonym Symbols	CORD18
NCBI Protein Information	ras-related protein Rab-28
UniProt Protein Name	Ras-related protein Rab-28
UniProt Gene Name	RAB28

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rab28-antibody-western-blot-elisa/328132>