

anti-Human ARHGEF10 Antibody | anti-ARHGEF10 antibody

ARHGEF10 Antibody

CATALOG # AAA109921	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

ARHGEF10; ARHGEF10 Antibody; ARHGA; GEF10; rho guanine nucleotide exchange factor 10; anti-ARHGEF10 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	ARHGEF10 antibody detects endogenous levels of total ARHGEF10 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1306
Applicable Applications for anti-ARHGEF10 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ARHGEF10.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using ARHGEF10 antibody. Western blot analysis of extracts from COS cells, using ARHGEF10 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARHGEF10 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Nagase T., DNA Res. 4:141-150(1997). Nakajima D., DNA Res. 9:99-106(2002). Ranta S., Genome Res. 7:887-896(1997).

NCBI AND UNIPROT INFORMATION

NCBI GI #	815659689
NCBI GeneID	9639
NCBI Accession #	NP_001295081.1
NCBI GenBank Nucleotide #	NM_001308152.1

UniProt Accession #	O15013 ; O14665 ; Q2KHR8 ; Q68D55 ; Q8IWD9 ; Q8IY77
Molecular Weight	148,869 Da
NCBI Official Full Name	rho guanine nucleotide exchange factor 10 isoform 2
NCBI Official Synonym Full Names	Rho guanine nucleotide exchange factor 10
NCBI Official Symbol	ARHGEF10
NCBI Official Synonym Symbols	SNCV; GEF10
NCBI Protein Information	rho guanine nucleotide exchange factor 10
UniProt Protein Name	Rho guanine nucleotide exchange factor 10
UniProt Gene Name	ARHGEF10
UniProt Synonym Gene Names	KIAA0294

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/human-antibody/arhgef10/109921>