

Rabbit RhoA Polyclonal Antibody | anti-RhoA antibody

Phospho-RhoA (Ser188) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA321656	Rabbit	Human, Mouse, Rat, Monkey	Western Blot

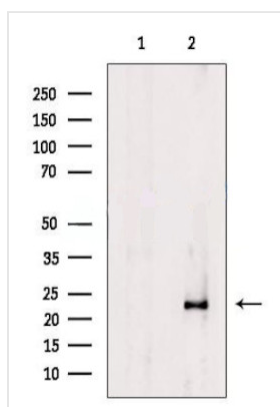
PRODUCT SYNONYMS

RhoA; Polyclonal Antibody; Phospho-RhoA (Ser188) Antibody; Aplysia ras related homolog 12; ARH12; ARHA; H 12; H12; Oncogene RHO H12; Ras homolog family member A; Ras homolog gene family member A; Rho A; Rho cDNA clone 12; RHO H12; RHO12; RHOA; RHOA_HUMAN; RHOH12; Small GTP binding protein Rho A; Transforming protein Rho A; Transforming protein RhoA; anti-RhoA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	193
Applicable Applications for anti-RhoA antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human RhoA around the phosphorylation site of Ser188
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from COS-7 cells, using Phospho-RhoA (Ser188) Ab. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-RhoA antibody	RhoA is a small G protein of the Rho family. Regulates a signal transduction pathway linking plasma membrane receptors to the assembly of focal adhesions and actin stress fibers.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	927669104
NCBI GeneID	387
NCBI Accession #	NP_001300870.1
NCBI GenBank Nucleotide #	NM_001313941.1
UniProt Accession #	P61586; P06749; Q53HM4; Q5U024; Q9UDJ0; Q9UEJ4
Molecular Weight	22 kDa
NCBI Official Full Name	transforming protein RhoA isoform 1
NCBI Official Synonym Full Names	ras homolog family member A
NCBI Official Symbol	RHOA
NCBI Official Synonym Symbols	ARHA; ARH12; RHO12; RHOH12
NCBI Protein Information	transforming protein RhoA
UniProt Protein Name	Transforming protein RhoA
UniProt Gene Name	RHOA
UniProt Synonym Gene Names	ARH12; ARHA; RHO12; h12

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/rhoa-antibody-western-blot-elisa/321656>