

RhoA Antibody | anti-RhoA antibody

Phospho-RhoA (Ser188) Antibody

CATALOG # AAA267883	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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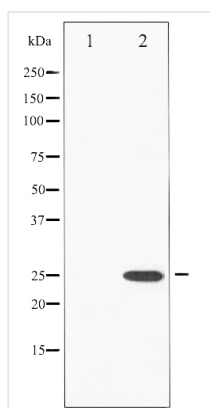
PRODUCT SYNONYMS

RhoA; Phospho-RhoA (Ser188) Antibody; ARH12; ARHA; ARHA2; H12; RHO12; Transforming protein RhoA; anti-RhoA antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Phospho-RhoA (Ser188) Antibody detects endogenous levels of RhoA only when phosphorylated at Serine 188
Purity/Purification	Immunogen affinity purified
Form/Format	In phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
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 Serine 188
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of RhoA phosphorylation expression in HeLa whole cell lysates. The lane on the left is treated with the antigen-specific 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
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NCBI GeneID	387
NCBI Accession #	NP_001300870.1
NCBI GenBank Nucleotide #	NM_001313941.1
UniProt Accession #	P61586; P06749; Q53HM4; Q5U024; Q9UDJ0; Q9UEJ4
Molecular Weight	22kDa
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.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/rhoa/267883>