

RhoA/B/C recombinant antibody

Recombinant Anti-RhoA/B/C Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266355	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

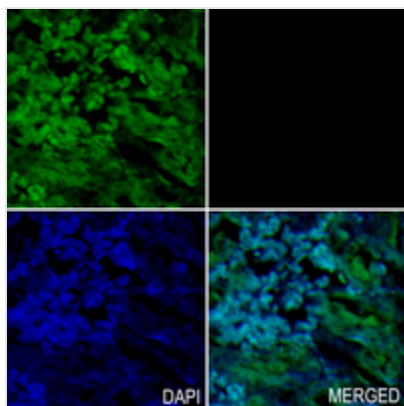
PRODUCT SYNONYMS

RhoA/B/C; Monoclonal Recombinant Antibody; Recombinant Anti-RhoA/B/C Rabbit mAb; ARH12; ARHA; RHO12; Transforming protein RhoA; Rho cDNA clone 12; h12; ARH6; ARHB; Rho-related GTP-binding protein RhoB; Rho cDNA clone 6; h6; ARH9; ARHC; Rho-related GTP-binding protein RhoC; Rho cDNA clone 9; h9; RhoA/B/C recombinant antibody

PRODUCT SPECIFICATIONS

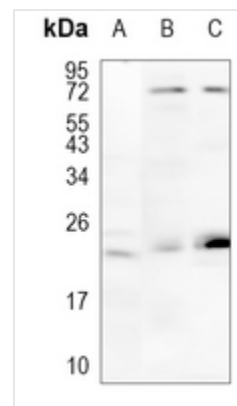
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of RhoA/B/C protein
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in PBS, pH7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Applicable Applications for RhoA/B/C recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human RhoA/B/C. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RhoA/B/C staining in rat kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. Tyramide-AF488 (green) was used as the chromogen. The section was then counterstained with DAPI (blue).



WB (Western Blot)

Western blot analysis of RhoA/B/C expression in HEK293T (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 22 kD)

ADDITIONAL INFORMATION

Related Product Information for RhoA/B/C recombinant antibody	Recombinant rabbit monoclonal antibody to RhoA/B/C
Product Categories/Family for RhoA/B/C recombinant antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	47606458
NCBI GeneID	387
UniProt Accession #	P61586; P62745; P08134; Q9QUI0; P62746; Q62159; P61589
Molecular Weight	193
NCBI Official Full Name	Transforming protein RhoA
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; h12; oncogene RHO H12; rho cDNA clone 12; Aplysia ras-related homolog 12; small GTP binding protein RhoA; ras homolog gene family, member A
UniProt Protein Name	Transforming protein RhoA
UniProt Gene Name	RHOA
UniProt Synonym Gene Names	ARH12; ARHA; RHO12; h12
UniProt Entry Name	RHOA_HUMAN

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/monoclonal/rhoa-b-c-recombinant-antibody-immunohistochemistry-western-blot-elisa/266355>