

Rabbit ARHGEF1 Polyclonal Antibody | anti-ARHGEF1 antibody

ARHGEF1 Polyclonal Antibody

CATALOG # AAA167126	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

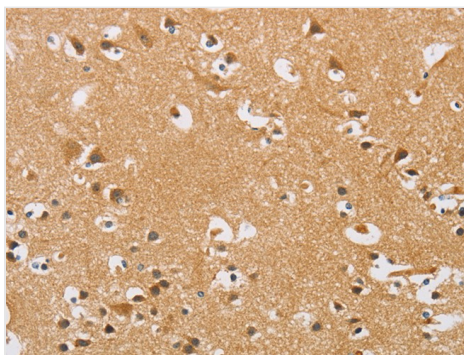
PRODUCT SYNONYMS

ARHGEF1; Polyclonal Antibody; ARHGEF1 Polyclonal Antibody; LSC; GEF1; LBCL2; SUB1.5; P115-RHOGEF; anti-ARHGEF1 antibody

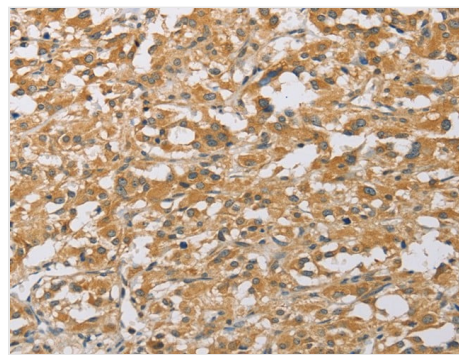
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.6mg/mL (varies by lot)
Sequence Length	277
Applicable Applications for anti-ARHGEF1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ARHGEF1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using ARHGEF1 Polyclonal Antibody at dilution 1:50


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ARHGEF1 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-ARHGEF1 antibody

Rho GTPases play a fundamental role in numerous cellular processes that are initiated by extracellular stimuli that work through G protein coupled receptors. The encoded protein may form complex with G proteins and stimulate Rho-dependent signals. Multiple alternatively spliced transcript variants have been found for this gene, but the full-length nature of some variants has not been defined.

NCBI AND UNIPROT INFORMATION

NCBI GI #	71296902
NCBI GeneID	9138
Molecular Weight	105,854 Da
NCBI Official Full Name	ARHGEF1 protein
NCBI Official Synonym Full Names	Rho guanine nucleotide exchange factor (GEF) 1
NCBI Official Symbol	ARHGEF1
NCBI Official Synonym Symbols	LSC; GEF1; LBCL2; SUB1.5; P115-RHOGEF
NCBI Protein Information	rho guanine nucleotide exchange factor 1; 115 kDa guanine nucleotide exchange factor; 115-kD protein; Lsc homolog; p115RhoGEF
UniProt Protein Name	Rho guanine nucleotide exchange factor 1
UniProt Gene Name	ARHGEF1
UniProt Synonym Gene Names	p115-RhoGEF; p115RhoGEF
UniProt Entry Name	ARHG1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/arhgef1-antibody-immunohistochemistry-elisa/167126>