

Rabbit ADRA1B Polyclonal Antibody | anti-ADRA1B antibody

ADRA1B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239723	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

ADRA1B; Polyclonal Antibody; ADRA1B Antibody; Alpha-1B adrenergic receptor; anti-ADRA1B antibody

PRODUCT SPECIFICATIONS

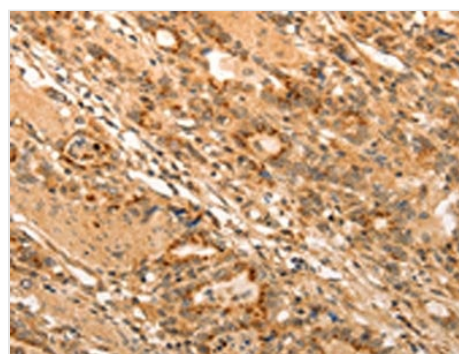
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-ADRA1B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human ADRA1B
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



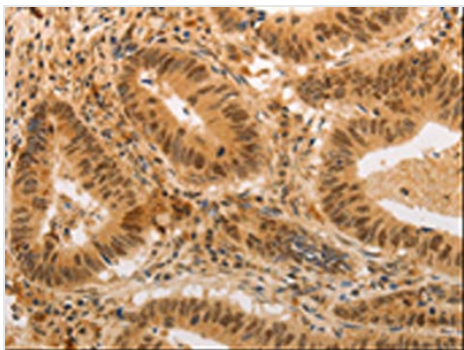
SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Human lung cancer tissue, Primary antibody: AAA239723(ADRA1B Antibody) at dilution 1/550, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA239723(ADRA1B Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA239723(ADRA1B Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-ADRA1B antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4501959
NCBI GeneID	147
NCBI Accession #	NP_000670.1
NCBI GenBank Nucleotide #	NM_000679.3
UniProt Accession #	P35368; BOLPE1
Molecular Weight	56,836 Da
NCBI Official Full Name	alpha-1B adrenergic receptor
NCBI Official Synonym Full Names	adrenoceptor alpha 1B
NCBI Official Symbol	ADRA1B
NCBI Official Synonym Symbols	ADRA1; ALPHA1BAR
NCBI Protein Information	alpha-1B adrenergic receptor
UniProt Protein Name	Alpha-1B adrenergic receptor
UniProt Gene Name	ADRA1B
UniProt Synonym Gene Names	Alpha-1B adrenoceptor
UniProt Entry Name	ADA1B_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.