

Rabbit anti-Human ADRA1D Polyclonal Antibody | anti-ADRA1D antibody

Anti-ADRA1D Antibody, Rabbit Polyclonal

CATALOG # AAA256304	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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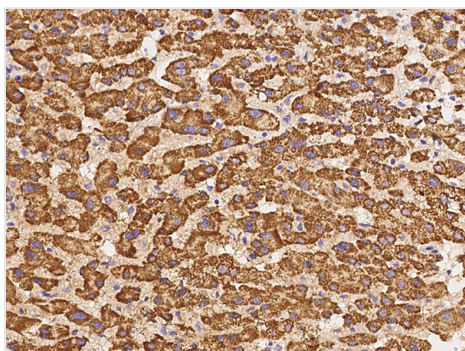
PRODUCT SYNONYMS

ADRA1D; Polyclonal Antibody; Anti-ADRA1D Antibody; Rabbit Polyclonal; ADRA1D Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-ADRA1 Antibody; Anti-ADRA1A Antibody; Anti-ADRA1R Antibody; Anti-ALPHA1 Antibody; Anti-DAR Antibody; Anti-dJ779E11.2 Antibody; anti-ADRA1D antibody

PRODUCT SPECIFICATIONS

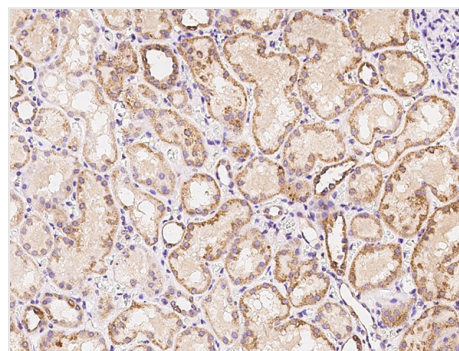
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human ADRA1D
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-ADRA1D antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human ADRA1D fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human ADRA1D fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human ADRA1D in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human ADRA1D in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-ADRA1D antibody	Alpha-1-adrenergic receptors (alpha-1-ARs) are members of the G protein-coupled receptor superfamily. They activate mitogenic responses and regulate growth and proliferation of many cells. Alpha-1-adrenergic receptors mediate actions in the sympathetic nervous system through the binding of the catecholamines, epinephrine and norepinephrine. The alpha1D-adrenergic receptor (ADRA1D, also known as DAR, ADRA1 and ADRA1A) is a key regulator of cardiovascular, prostate, and central nervous system functions. ADRA1D gene encodes alpha-1D-adrenergic receptor. Similar to alpha-1B-adrenergic receptor gene, it comprises 2 exons and a single intron that interrupts the coding region.
References	Kountz TS, et al. (2016) Endogenous n-terminal domain cleavage modulates alpha1d-adrenergic receptor pharmacodynamics. J Biol Chem 291 (35): 18210-18221.

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://www.aaabiotech.com/polyclonal/adra1d-antibody-immunohistochemistry-elisa/256304>