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Datasheet for ABIN1731576

anti-ADRA1D antibody (2nd Extracellular Domain)

1 Image

Overview

Quantity:	50 µg
Target:	ADRA1D
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADRA1D antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 18 amino acid peptide from 2nd extracellular domain of human ADRA1D. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Monkey (100%), Marmoset (100%), Dog (100%), Panda (100%), Horse (100%), Pig (100%)
Isotype:	IgG
Specificity:	Reacts with human ADRA1D
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except ADRA1B (56 %).
Purification:	Antigen affinity purified

Target Details

Target:	ADRA1D
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Target Details

Alternative Name:	ADRA1D (ADRA1D Products)
Background:	This alpha-adrenergic receptor mediates its effect through the influx of extracellular calcium.
UniProt:	P25100

Application Details

Application Notes:	Working dilution: IHC - P (2.5 µg/mL)
Restrictions:	For Research Use only

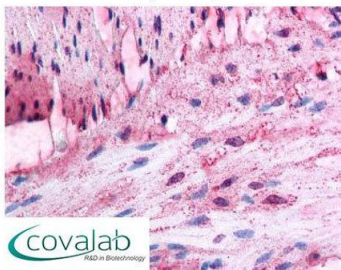
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images

IHC : ADRA1D (Extracellular Domain) antibody

(pab70283)



Anti-ADRA1D antibody pab70283 IHC staining of human colon, smooth muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.