



Datasheet for ABIN1731577

## anti-ADRA1D antibody (3rd Cytoplasmic Domain)



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	ADRA1D
Binding Specificity:	3rd Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### Product Details

Immunogen:	Synthetic 20 amino acid peptide from 3rd cytoplasmic domain of human ADRA1D. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Monkey (100%), Marmoset (100%), Bovine (100%), Dog (100%), Bat (100%), Panda (100%)
Isotype:	IgG
Specificity:	Reacts with human ADRA1D
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

#### Target Details

Target:	ADRA1D
Alternative Name:	ADRA1D ( <a href="#">ADRA1D Products</a> )

## Target Details

Background:	This alpha-adrenergic receptor mediates its effect through the influx of extracellular calcium.
UniProt:	<a href="#">P25100</a>

## Application Details

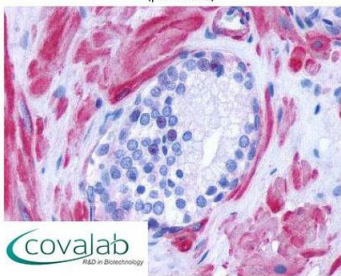
Application Notes:	Working dilution: IHC - P (1 µg/mL - 3
Restrictions:	For Research Use only

## 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 (Cytoplasmic Domain) antibody (pab70282)



Anti-ADRA1D antibody pab70282 IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.