

Datasheet for ABIN2892239
anti-ADRA2A antibody (Arg361)



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Overview

Quantity:	100 µL
Target:	ADRA2A
Binding Specificity:	Arg361
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADRA2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide around Arg361 of human ADRA2 / ADRA2A
	Type of Immunogen: Synthetic peptide
Specificity:	Human ADRA2 / ADRA2A
Purification:	Immunoaffinity purified

Target Details

Target:	ADRA2A
Alternative Name:	ADRA2A (ADRA2A Products)
Background:	Name/Gene ID: ADRA2A

Target Details

	Subfamily: Adrenergic Family: GPCR
	Synonyms: ADRA2A, Alpha-2A adrenoreceptor, Alpha-2AAR, Alpha-2AAR subtype C10, ADRA2, ADRA2R, ADRAR, Adrenoceptor alpha 2A, Alpha 2a, Alpha(2A)-AR, Alpha2a, ALPHA2AAR, Alpha-2A adrenoreceptor, Adrenergic alpha 2a receptor, Adrenergic alpha 2a receptor, Alpha-2A adrenergic receptor
Gene ID:	150
UniProt:	P08913
Pathways:	EGFR Signaling Pathway , Negative Regulation of Hormone Secretion , Carbohydrate Homeostasis , cAMP Metabolic Process , Regulation of G-Protein Coupled Receptor Protein Signaling , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.