

Datasheet for ABIN1492951

anti-ADRA2A antibody (C-Term) (Sepharose)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ADRA2A
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADRA2A antibody is conjugated to Sepharose
Application:	Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide corresponding to a sequence mapping near the C-terminal of human ADRA2, identical to the related rat and mouse sequence. Type of Immunogen: Synthetic peptide
Specificity:	Human, mouse, rat. No cross reactivity with other proteins.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunoaffinity purified

Target Details

Target:	ADRA2A
Alternative Name:	ADRA2A (ADRA2A Products)

Target Details

Background:	Name/Gene ID: ADRA2A 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 adrenoceptor, 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:	50 % slurry in PBS, pH 7.2, 0.01 mg 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.
Storage:	4 °C
Storage Comment:	Store at 4°C.