

Datasheet for ABIN1493455

anti-HTR2A antibody (AA 418-432) (Sepharose)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HTR2A
Binding Specificity:	AA 418-432
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HTR2A antibody is conjugated to Sepharose
Application:	Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide corresponding to a sequence at the C-terminal of human HTR2A (418-432 aa), different from the mouse sequence by one amino acid. Type of Immunogen: Synthetic peptide
Specificity:	Human., rat, mouse No cross reactivity with other proteins.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunoaffinity purified

Target Details

Target:	HTR2A
Alternative Name:	HTR2A / 5-HT2A Receptor (HTR2A Products)

Target Details

Background:	Name/Gene ID: HTR2A
	Subfamily: Serotonin
	Family: GPCR
	Synonyms: HTR2A, 5-HT2A, 5-HT-2A, 5-HT2a receptor, 5HT2A Receptor, 5-HT-2, 5-HT2A/2C, 5-HT2A/2C receptor, 5-HT2 receptor, HTR2, Serotonin 5-HT-2A receptor, Serotonin receptor 2A, Serotonin 2a receptor
Gene ID:	3356
UniProt:	P28223
Pathways:	JAK-STAT Signaling , Inositol Metabolic Process , Regulation of Carbohydrate Metabolic Process

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.