

Datasheet for ABIN1904029

anti-5HT1B Receptor antibody (AA 225-253) (HRP)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	5HT1B Receptor (HTR1B)
Binding Specificity:	AA 225-253
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This 5HT1B Receptor antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This HTR1B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 225-253 amino acids from the Central region of human HTR1B.
Purification:	Protein A purified

Target Details

Target:	5HT1B Receptor (HTR1B)
Alternative Name:	HTR1B / 5-HT1B Receptor (HTR1B Products)
Background:	Name/Gene ID: HTR1B Subfamily: Serotonin Family: GPCR

Target Details

	Synonyms: HTR1B, 5-HT-1B, 5-HT-1D-beta, 5-HT1B, 5-HT1b receptor, 5-HT1DB, 5HT1B Receptor, HTR1DB, Serotonin 5-HT-1b receptor, Serotonin receptor 1B, Serotonin 1b receptor, HTR1D2, Serotonin 1D beta receptor
Gene ID:	3351
Pathways:	JAK-STAT Signaling , cAMP Metabolic Process , Regulation of G-Protein Coupled Receptor Protein Signaling , Feeding Behaviour , S100 Proteins

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months