

Datasheet for ABIN7121751

ADRA2B Protein (AA 202-370) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	ADRA2B
Protein Characteristics:	AA 202-370
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADRA2B protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	ADRA2B
Alternative Name:	ADRA2B (ADRA2B Products)
Background:	ADRA2B, ADRA2L1, ADRA2RL1, ADRARL1, Alpha 2B adrenergic receptor, Alpha 2B adrenoceptor, Alpha 2B adrenoreceptor, Alpha 2BAR, ALPHA2BAR
Molecular Weight:	19.7 kDa
UniProt:	P18089

Target Details

Pathways: [EGFR Signaling Pathway, cAMP Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

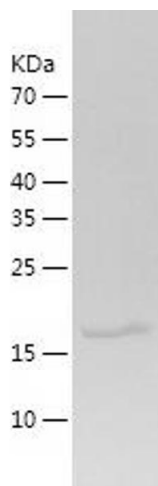
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.