

Adrenergic Receptor Beta 2 (ADRB2) Small Molecule | ADRb2 small molecule

OVA Conjugated Adrenergic Receptor Beta 2 (ADRB2)

CATALOG # AAA146997	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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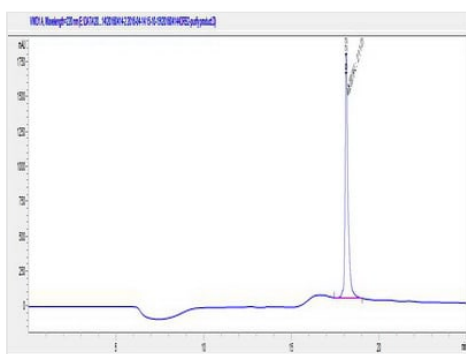
PRODUCT SYNONYMS

Adrenergic Receptor Beta 2 (ADRB2); OVA Conjugated Adrenergic Receptor Beta 2 (ADRB2); B2AR; Beta-2 adrenoreceptor; ADRb2 small molecule

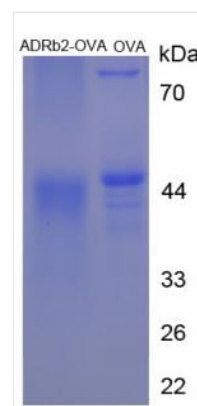
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	125
Applicable Applications for ADRb2 small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Mouse
Usage	Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



Application Data



SDS-PAGE

Sequence: DGRSGHGLRR SS QVEQ

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for ADRb2 small molecule	Conjugated small molecules
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NCBI AND UNIPROT INFORMATION

NCBI GI #	388234
NCBI GeneID	281605
Molecular Weight	47,136 Da
NCBI Official Full Name	adrenergic receptor beta 2, partial
NCBI Official Symbol	ADRB2
NCBI Protein Information	beta-2 adrenergic receptor
UniProt Protein Name	Beta-2 adrenergic receptor
UniProt Gene Name	ADRB2
UniProt Synonym Gene Names	Beta-2 adrenoceptor

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/small-molecule/adrenergic-receptor-beta-2-adrb2/146997>