

Datasheet for ABIN467385

anti-Apelin Receptor antibody (AA 2-66)



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1 Image

Overview

Quantity:	100 µL
Target:	Apelin Receptor (APLNR)
Binding Specificity:	AA 2-66
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Apelin Receptor antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide containing a sequence corresponding to a region within amino acids 2 and 66 of Apelin receptor.
	Type of Immunogen: Synthetic peptide
Specificity:	Human Apelin receptor. Predicted cross-reactivity based on amino acid sequence homology: monkey (100 %).
Purification:	Immunoaffinity purified

Target Details

Target:	Apelin Receptor (APLNR)
Alternative Name:	APLNR/ Apelin Receptor / APJ (APLNR Products)

Target Details

Background:	Name/Gene ID: APLNR
	Subfamily: Apelin
	Family: GPCR
	Synonyms: APLNR, AGTRL1, Angiotensin receptor-like 1, Angiotensin II receptor-like 1, Apelin receptor, APJ, APJ (apelin) receptor, APJR, G protein-coupled receptor APJ, HG11 orphan receptor, HG11, APJ receptor, G-protein coupled receptor APJ
Gene ID:	187
UniProt:	P35414

Application Details

Application Notes:	Approved: WB (1:500 - 1:3000)
	Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7, 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Avoid freeze-thaw cycles.

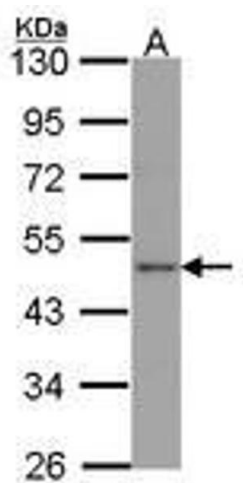


Image 1.