

Datasheet for ABIN5617322

anti-beta 2 Adrenergic Receptor antibody (Ser346)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	beta 2 Adrenergic Receptor (ADRB2)
Binding Specificity:	Ser346
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This beta 2 Adrenergic Receptor antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	ADRB2 antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human ADRB2 around the phosphorylation site of serine 346 (R-S-SP-L-K) as the immunogen
Isotype:	IgG
Specificity:	ADRB2 antibody detects endogenous levels of total ADRB2 protein
Cross-Reactivity (Details):	Mouse
Characteristics:	Rabbit polyclonal ADRB2 antibody
Purification:	ADRB2 antibody was purified by affinity chromatography

Target Details

Target:	beta 2 Adrenergic Receptor (ADRB2)
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Target Details

Alternative Name:	ADRB2 (ADRB2 Products)
Pathways:	cAMP Metabolic Process , Synaptic Membrane , Regulation of G-Protein Coupled Receptor Protein Signaling , Brown Fat Cell Differentiation

Application Details

Application Notes:	WB: 1:500 - 1:1000, IHC: 1:50 - 1:100, IF: 1:100 - 1:500, ELISA: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied in liquid format, PBS buffer, pH 7.4, 150 mM NaCl with added preservative 0.02 % sodium azide and 50 % glycerol
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:	-20 °C
Storage Comment:	Aliquot and store at -20 deg C. Avoid repeated freeze thaw cycles