

Datasheet for ABIN7180446

anti-beta 2 Adrenergic Receptor antibody (pSer355, pSer356)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	beta 2 Adrenergic Receptor (ADRB2)
Binding Specificity:	pSer355, pSer356
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This beta 2 Adrenergic Receptor antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human AR-beta2 around the phosphorylation site of S355/S356.
Isotype:	IgG
Cross-Reactivity:	Human, Monkey, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	beta 2 Adrenergic Receptor (ADRB2)
Alternative Name:	ADRB2 (ADRB2 Products)

Target Details

Background:	ADRB2 antibody, ADRB2_HUMAN antibody, ADRB2R antibody, ADRBR antibody, Adrenergic beta 2 receptor surface antibody, Adrenoceptor beta 2 surface antibody, B2AR antibody, BAR antibody, beta 2 adrenoceptor antibody, Beta 2 adrenoreceptor antibody, Beta-2 adrenergic receptor antibody, Beta-2 adrenoceptor antibody, Beta-2 adrenoreceptor antibody, BETA2AR antibody, Catecholamine receptor antibody, OTTHUMP00000160386 antibody
UniProt:	P07550
Pathways:	cAMP Metabolic Process , Synaptic Membrane , Regulation of G-Protein Coupled Receptor Protein Signaling , Brown Fat Cell Differentiation

Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.