

Datasheet for ABIN5666930

anti-ADORA1 antibody (3rd Extracellular Domain)



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Overview

Quantity:	100 µg
Target:	ADORA1
Binding Specificity:	3rd Extracellular Domain
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADORA1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide 14aa sequence corresponding to rat A1R gene. This region corresponds to the 3rd extracellular domain, N-terminus. A cysteine has been added at the NH2 terminus for coupling to KLH.
Isotype:	IgG
Cross-Reactivity:	Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Rt
Characteristics:	Adenosine A1 Receptor (A1R)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	ADORA1
Alternative Name:	Adenosine A1 Receptor (ADORA1 Products)
Pathways:	EGFR Signaling Pathway , Negative Regulation of Hormone Secretion , Synaptic Membrane

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in 100 mM Tris, pH 7.5, 0.2 % BSA, 0.05 % sodium azide, 40 % 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:	4 °C,-20 °C
Storage Comment:	4°C (-20°C Glycerol)