

Datasheet for ABIN705666
anti-ADORA1 antibody (PE)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ADORA1
Reactivity:	Human, Rat, Mouse, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADORA1 antibody is conjugated to PE
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ADORA1
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human, Mouse, Dog, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ADORA1
Alternative Name:	ADORA1 (ADORA1 Products)
Background:	Synonyms: RDC7, Adenosine receptor A1, ADORA1 Background: Receptor for adenosine. The activity of this receptor is mediated by G proteins

Target Details

	which inhibit adenylyl cyclase.
Molecular Weight:	36kDa
Gene ID:	134
UniProt:	P30542
Pathways:	EGFR Signaling Pathway , Negative Regulation of Hormone Secretion , Synaptic Membrane

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 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:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months