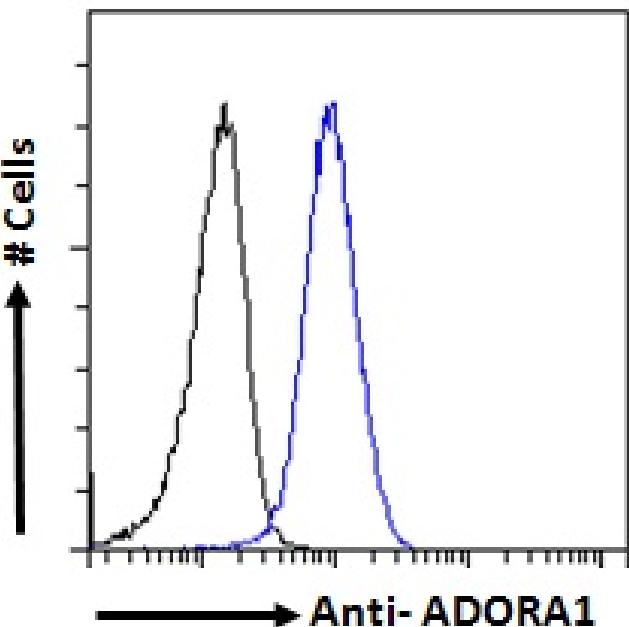


GOAT ANTI-ADENOSINE A1 RECEPTOR ANTIBODY

SKU: EB08054



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym /

Alias RDC7|adenosine A1 receptor|ADORA1

Names

Usage **Flow Cytometry:** Flow cytometric analysis of HeLa cells. Recommended concentration: 10µg/ml.

Summary

Accession ID NP_000665.1; NP_001351994.1; NP_001351995.1

Blocking Peptide EBP08054

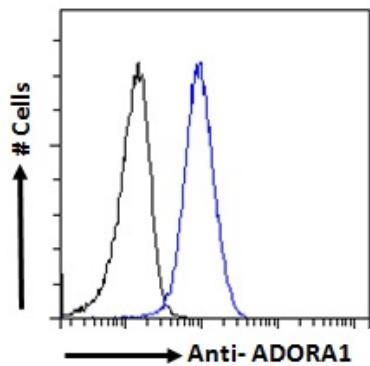
Immunogen Peptide with sequence NDHFRCQPAPPIDED, from the C Terminus of the protein sequence according to NP_000665.1; NP_001351994.1; NP_001351995.1.

Product	Goat Anti-Adenosine A1 receptor Antibody
Comments	This antibody is expected to recognise isoforms 1, 2 and 3.
Peptide Sequence	NDHFRCQPAPPIDED
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	134
Mouse Gene ID	11539
Rat Gene ID	29290
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 35kDa band observed in lysates of cell line HEK293 (calculated MW of 36.5kDa according to NP_000665.1). Recommended concentration:0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa