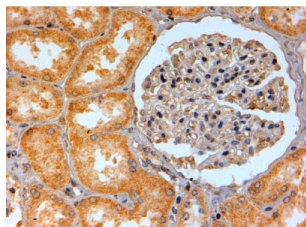
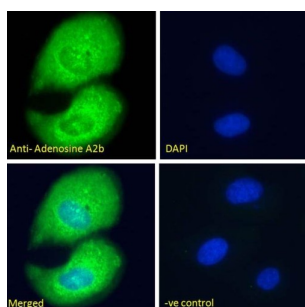


Adenosine Receptor A2b (ADORA2B) Antibody

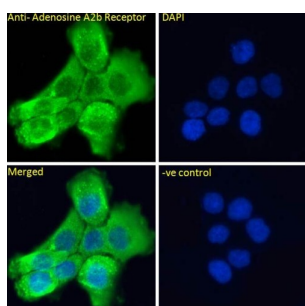
Catalogue No.: abx432285



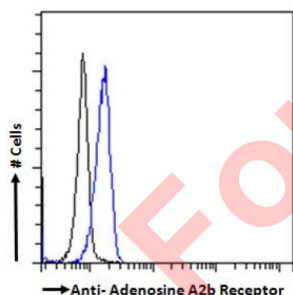
abx432285 (2 µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



abx432285 Immunofluorescence analysis of paraformaldehyde fixed A431 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).



abx432285 Immunofluorescence analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).



Flow cytometry analysis of paraformaldehyde fixed Kelly cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.

Adenosine Receptor A2b Antibody is a Goat Polyclonal antibody against Adenosine Receptor A2b.

Target: Adenosine Receptor A2b (ADORA2B)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 5.0.0
Revision date: 09 Oct 2025



Tested Applications: P-ELISA, IHC, IF/ICC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/64000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx269759](#) - C-Terminus: CQADVKSNGGQ

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P29275 ([UniProt](#), [ExPASy](#))

Gene Symbol: ADORA2B

GeneID: [136](#)

OMIM: [600446](#)

NCBI Accession: NP_000667.1, NM_000676.2

HGNC: 264

KEGG: hsa:136

Ensembl: ENSG00000170425

String: [9606.ENSP00000304501](#)

Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.