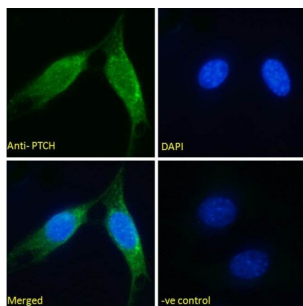


Protein Patched Homolog 1 (PTCH) Antibody

Catalogue No.: abx433195



abx433195 (1 µg/ml) staining of Human Brain lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



abx433195 Immunofluorescence analysis of paraformaldehyde fixed NIH3T3 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (5 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing Golgi/membrane staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (5 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

PTCH Antibody is a Goat Polyclonal antibody against PTCH.

Target: Protein Patched Homolog 1 (PTCH)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: P-ELISA, WB, IF/ICC

Host: Goat

Recommended dilutions: P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx269937](#) - Internal region: C-HPESRHHPPSNPRQQ

Isotype: IgG

Form: Liquid

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

Datasheet

Version: 2.0.0

Revision date: 27 Sep 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	PTCH1
GeneID:	5727
NCBI Accession:	NP_000255.2, NP_001077072.1, NP_001077071.1, NP_001077075.1
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.

For Reference Only