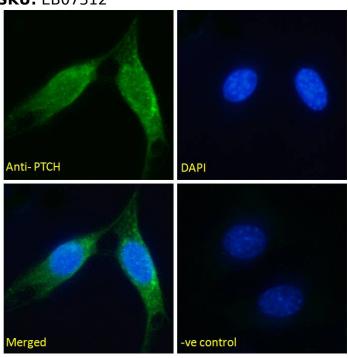






GOAT ANTI-PTCH (INTERNAL) ANTIBODY

SKU: EB07312



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 /

patched (Drosophila) homolog|patched|PTCH protein -10|PTCH protein +4\1|PTCH protein

Alias **Names**

+12b|PTCH1|PTC1|PTC|NBCCS|HPE7|FLJ42602|BCNS|RP11-43505.3|patched homolog (Drosophila)|PTCH

Usage

 Immunofluorescence :Expression of the protein seen in the Golgi/membrane of NIH3T3

cells. Recommended concentration: 5µg/ml. Summary

Accession ID

NP_000255.2; NP_001077072.1; NP_001077071.1; NP_001077075.1

Blocking Peptide

EBP07312

Immunogen

Peptide with sequence C-HPESRHHPPSNPRQQ, from the internal region of the protein sequence according to NP_000255.2; NP_001077072.1; NP_001077071.1; NP_001077075.1.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

This antibody is expected to recognise all four reported isoforms (NP_000255.2; NP_001077072.1; **Product**

NP_001077071.1; NP_001077075.1). Reported variants represent identical protein (NP_001077075.1; Comments

NP_001077076.1; NP_001077073.1; NP_001077074.1).

Peptide C-HPESRHHPPSNPRQQ Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Refrigerated Instructions

Predicted

Human, Dog, Pig, Cow **Species**

Reactive **Species**

Human, Mouse

Human

5727 **Gene ID**

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Western Approx 150kDa band observed in Human Brain lysates (calculated MW of 153.9kDa according to

Blot NP_001077071.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

Application

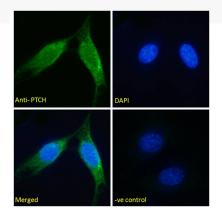
Pep-ELISA, IF, WB **Type**

GALLERY IMAGES



Telephone: (650) 697-3600





250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

25kDa 20kDa

15kDa

10kDa