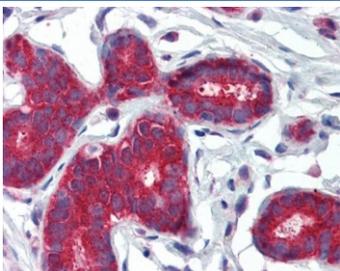


## PTCH1 Antibody (R33870)

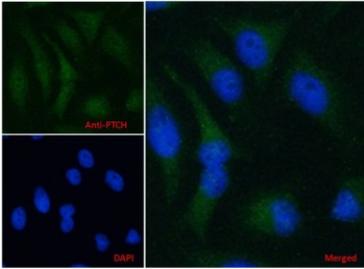
Catalog No.	Formulation	Size
R33870-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

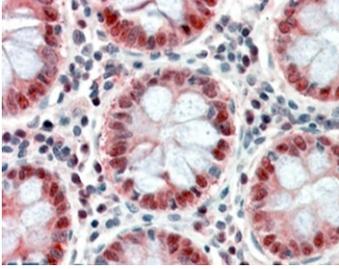
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	5727
<b>Localization</b>	Cytoplasmic, membrane
<b>Applications</b>	Immunohistochemistry (FFPE) : 3-6ug/ml IF/ICC : 5ug/ml ELISA (peptide) LOD : 1:8000
<b>Limitations</b>	This PTCH1 antibody is available for research use only.



IHC testing of FFPE human breast tissue with PTCH1 antibody at 3.75ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



IF/ICC testing of human HeLa cells with PTCH1 antibody at 5ug/ml + DAPI nuclear stain (blue).



IHC testing of FFPE human colon tissue with PTCH1 antibody at 3.8ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Patched 1

## Application Notes

Optimal dilution of the PTCH1 antibody should be determined by the researcher.

## Immunogen

Amino acids ELQDVECEERPR were used as the immunogen for this PTCH1 antibody.

## Storage

Aliquot and store the PTCH1 antibody at -20oC.