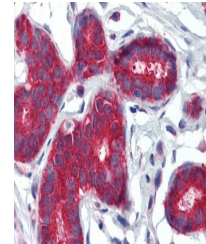


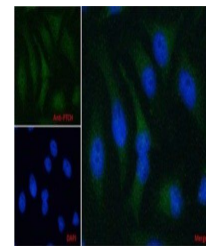
## Product Datasheet

### PTCH1 antibody (orb125007)

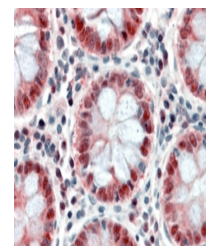
<b>Description</b>	Goat polyclonal antibody to PTCH1
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IF, IHC
<b>Target</b>	PTCH (C Terminus)
<b>Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Note</b>	For research use only
<b>Application notes</b>	IHC: Paraffin embedded Human Brain (Coretx). Recommended concentration: 8µg/ml.. Notes: Immunofluorescence: Strong expression of the protein seen in the Golgi of HeLa and NIH3T3 cells. Recommended concentration: 10µg/ml.
<b>Protein Sequence</b>	ELQDVECEERPR
<b>Clonality</b>	Polyclonal
<b>MW</b>	161; 161; 154; 144
<b>Entrez</b>	<a href="#">5727</a>
<b>Dilution Range</b>	ELISA: 1:16000, IHC-P: 8 µg/ml
<b>Expiration Date</b>	12 months from date of receipt.



orb125007 (3.75µg/ml) staining of paraff...



Immunofluorescence analysis of HeLa cell...



orb125007 (3.8µg/ml) staining of paraff...