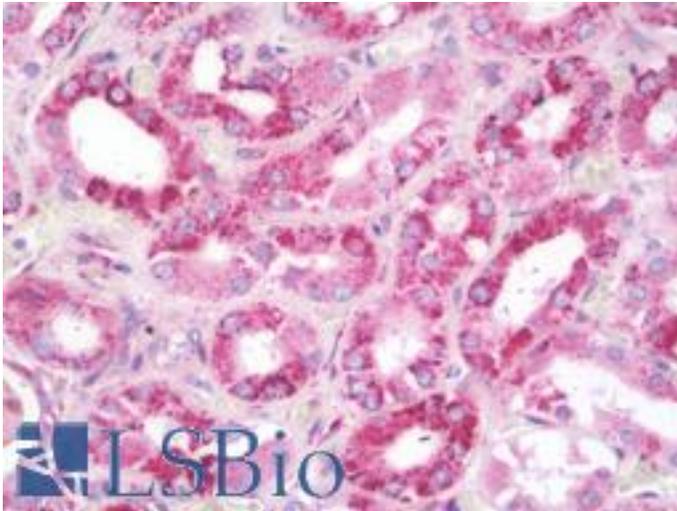


PTCH1 / Patched Rabbit anti-Human Polyclonal (Cytoplasmic Domain) Antibody - LS-B9983 - LSBio

CatalogID:	LS-B9983
Validation:	This antibody replaces catalog number LS-C122292. It has been validated for use in the following assays: IHC-P.
Target:	patched 1 (PTCH1)
Synonyms:	PTCH1 Antibody, NBCCS Antibody, Patched 1 Antibody, Patched homolog 1 Antibody, Protein patched homolog 1 Antibody, PTC1 Antibody, PTCH Antibody, PTCH protein +12b Antibody, PTCH protein -10 Antibody, PTCH protein -3,4,5 Antibody, Patched Antibody, Patched protein homolog 1 Antibody, BCNS Antibody, HPE7 Antibody, Patched homolog Antibody, PTC Antibody, PTCH protein +4 Antibody, PTCH11 Antibody
Host	PTCH1 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	PTCH1 / Patched antibody was raised against Human
Immunogen:	PTCH1 / Patched antibody was raised against linear peptide corresponding to the cytoplasmic domain of human Protein patched homolog 1 (KLH).
Specificity:	Recognizes human Protein patched homolog 1 at ~160kD. Species cross-reactivity: mouse.
Epitope:	Cytoplasmic Domain
Reactivity:	Human, Mouse
Purification:	Affinity purified
Presentation:	0.1 M Tris-glycine, pH 7.4, 150 mM sodium chloride, 0.05% sodium azide
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months
Usage Summary:	Suitable for use in Western Blot and Immunohistochemistry. Western Blot: 0.1 ug/ml detected Patched on 10 ug of human skeletal muscle, fetal tissue lysate. Heat induced epitope retrieval with citrate buffer, pH 6.0 is recommended when using in immunohistochemistry.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (0.1 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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