

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥃 Website: www.cusabio.com 🍙

PTCH1 Antibody

CSB-PA018956GA01HU
C3D-PA010950GA01HU
Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Q13635
Human PTCH1
Rabbit
Human,Mouse
ELISA,WB,IHC
PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.
Antigen Affinity purified
IgG
patched homolog 1 (Drosophila);PTCH1;BCNS;FLJ26746;FLJ42602;HPE7;NBCCS;PTC;PTC1;PTC H;PTCH11 ;
Purified Rabbit Anti Human PolyClonal Antibody
Homo sapiens (Human)
PTCH1
This gene encodes a member of the patched gene family. The encoded protein is the receptor for sonic hedgehog, a secreted molecule implicated in the formation of embryonic structures and in tumorigenesis, as well as the desert hedgehog and indian hedgehog proteins. This gene functions as a tumor suppressor. Mutations of this gene have been associated with basal cell nevus syndrome, esophageal squamous cell carcinoma, trichoepitheliomas, transitional cell carcinomas of the bladder, as well as holoprosencephaly. Alternative splicing results in multiple transcript variants encoding different isoforms. Additional splice variants have been described, but their full length sequences and biological validity cannot be determined currently.

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