

Anti-PTCH2 Antibody
Catalog # AN2053**Specification**

Anti-PTCH2 Antibody - Product Information

Primary Accession	Q9Y6C5
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	130544

Anti-PTCH2 Antibody - Additional InformationGene ID **8643****Other Names**

Patched, BCNS, Holoprosencephaly 7, HPE7, MES, NBCCS, PTCH protein, PTC, Patched 2

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-PTCH2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-PTCH2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-PTCH2 Antibody - Images**Anti-PTCH2 Antibody - Background**

Mutations of the human Patched tumor suppressor gene (PTCH) have been identified in individuals with the nevoid basal cell carcinoma syndrome (NBCCS) as well as in sporadic basal cell carcinomas and medulloblastomas. PTCH2 has a frameshift mutation resulting in a truncated PTCH2 protein.