

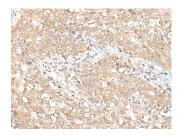
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CHRNB2 Polyclonal Antibody

Catalog No.E-AB-53423ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using CHRNB2 Polyclonal Antibody at dilution of 1:50(×200)

Immunogen Information

Immunogen Synthetic peptide of human CHRNB2

Gene Accession NP000739 **Swissprot** P17787

Synonyms ACHB2,ACHN,AChR,Acrb 2,Chrnb2,EFNL

3,EFNL3

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:40-1:250, ELISA 1:500-1000

Background

Neuronal acetylcholine receptors are homo- or heteropentameric complexes composed of homologous alpha and beta subunits. They belong to a superfamily of ligand-gated ion channels which allow the flow of sodium and potassium across the plasma membrane in response to ligands such as acetylcholine and nicotine. This gene encodes one of several beta subunits. Mutations in this gene are associated with autosomal dominant nocturnal frontal lobe epilepsy.