

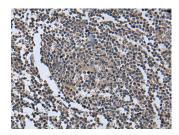
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WNT9B Polyclonal Antibody

E-AB-19587 Catalog No. Reactivity H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG**

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

Images



Immunohistochemistry of paraffinembedded Human tonsil tissue using WNT9B Polyclonal Antibody at dilution of $1:85(\times 200)$

Immunogen Information

Synthetic peptide of human WNT9B **Immunogen**

Gene Accession NP003387 O14905 **Swissprot**

Synonyms MGC124412, Protein Wnt 9b precursor, Protein

Wnt-14b, Protein Wnt-9, Wnt14b, Wnt15

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:50-1:300, ELISA 1:5000-1:10000

Background

The WNT gene family consists of structurally related genes that encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. Study of its expression in the teratocarcinoma cell line NT2 suggests that it may be implicated in the early process of neuronal differentiation of NT2 cells induced by retinoic acid. This gene is clustered with WNT3, another family member, in the chromosome 17q21 region.