

WNT5B Antibody (Internal)

Rabbit Polyclonal Antibody Catalog # ALS11006

Specification

WNT5B Antibody (Internal) - Product Information

Application IHC-P Primary Accession Q9H1|7

Reactivity Human, Rabbit, Pig, Horse, Bovine, Dog

Host Rabbit
Clonality Polyclonal
Calculated MW 40kDa KDa
Dilution IHC-P~~N/A

WNT5B Antibody (Internal) - Additional Information

Gene ID 81029

Other Names

Protein Wnt-5b, WNT5B

Target/Specificity

Human WNT5B. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

WNT5B Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

WNT5B Antibody (Internal) - Protein Information

Name WNT5B

Function

Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters (By similarity).

Cellular Location

Secreted, extracellular space, extracellular matrix

Volume

83 µl

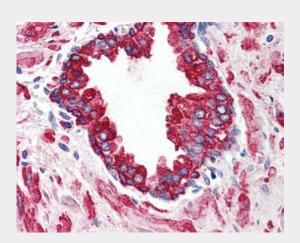


WNT5B Antibody (Internal) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescen</u>ce
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

WNT5B Antibody (Internal) - Images



Anti-WNT5B antibody ALS11006 IHC of human prostate.

WNT5B Antibody (Internal) - Background

Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters (By similarity).

WNT5B Antibody (Internal) - References

Testa T.T., et al. Submitted (AUG-2000) to the EMBL/GenBank/DDBJ databases. Saitoh T., et al. Int. J. Oncol. 19:347-351(2001). Ota T., et al. Nat. Genet. 36:40-45(2004). Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.