10320 Camino Santa Fe, Suite G
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Anti-WNT16 Antibody (Internal)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17584

Specification

Anti-WNT16 Antibody (Internal) - Product Information

Application	**IHC-P**
Primary Accession	Q9UBV4
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**40690**

Anti-WNT16 Antibody (Internal) - Additional Information

Gene ID 51384

Alias Symbol	**WNT16**

Other Names
WNT16, Protein Wnt-16

Target/Specificity
Human WNT16. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage
Immunoaffinity purified

Precautions
Anti-WNT16 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-WNT16 Antibody (Internal) - Protein Information

Name WNT16

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

Tissue Location
Isoform Wnt-16b is expressed in peripheral lymphoid organs such as spleen, appendix, and lymph nodes, in kidney but not in bone marrow. Isoform Wnt-16a is expressed at significant levels only in the pancreas

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Anti-WNT16 Antibody (Internal) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-WNT16 Antibody (Internal) - Images