

Anti-WNT16 Antibody (Internal)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17584

Specification

Anti-WNT16 Antibody (Internal) - Product Information

Application	IHC-P
Primary Accession	O9UBV4
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

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 Cytometry](#)
- [Cell Culture](#)

Anti-WNT16 Antibody (Internal) - Images