

## Anti-WNT16 Antibody (Internal)

Rabbit Anti Human Polyclonal Antibody Catalog # ALS17584

## **Product Information**

Application IHC-P
Primary Accession Q9UBV4
Predicted Human
Host Rabbit
Clonality Polyclonal
Calculated MW 40690
Concentration (mg/ml) 1 mg/ml

## **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.

## **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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.