

Wnt16 Rabbit mAb

Catalog # AP76259

Product Information

Application	WB
Primary Accession	Q9UBV4
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	40690

Additional Information

Gene ID	51384
Other Names	WNT16
Dilution	WB~~1/500-1/1000
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

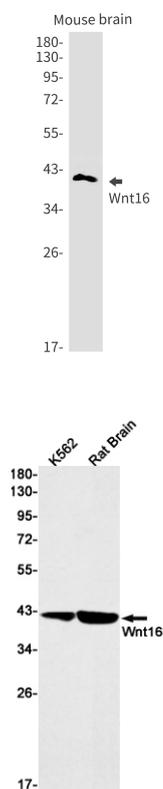
Name	WNT16
Function	Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters (By similarity).
Cellular Location	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

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 .

Images



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