

WNT8B / Wnt 8b Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS11133**Specification**

WNT8B / Wnt 8b Antibody (Internal) - Product Information

Application	IHC
Primary Accession	O93098
Reactivity	Human, Mouse, Rabbit, Hamster, Monkey, Pig, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa KDa

WNT8B / Wnt 8b Antibody (Internal) - Additional Information**Gene ID** 7479**Other Names**

Protein Wnt-8b, WNT8B

Target/Specificity

Human WNT8B. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

WNT8B / Wnt 8b Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

WNT8B / Wnt 8b Antibody (Internal) - Protein Information**Name** WNT8B**Function**

Ligand for members of the frizzled family of seven transmembrane receptors. May play an important role in the development and differentiation of certain forebrain structures, notably the hippocampus.

Cellular Location

Secreted, extracellular space, extracellular matrix

Tissue Location

Expression is restricted to the brain, and more specifically to the forebrain.

Volume

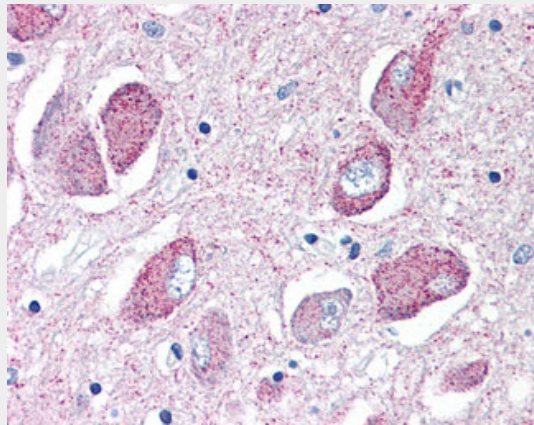
50 μ l

WNT8B / Wnt 8b Antibody (Internal) - Protocols

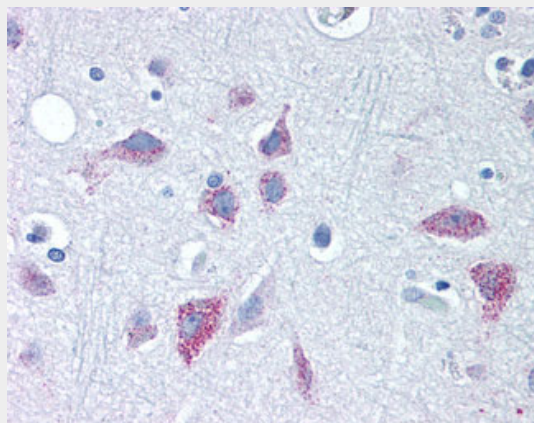
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

WNT8B / Wnt 8b Antibody (Internal) - Images



Anti-WNT8B antibody ALS11133 IHC of human brain, basal nucleus of Meynert.



Anti-WNT8B antibody ALS11133 IHC of human brain, cortex.

WNT8B / Wnt 8b Antibody (Internal) - Background

Ligand for members of the frizzled family of seven transmembrane receptors. May play an important role in the development and differentiation of certain forebrain structures, notably the hippocampus.

WNT8B / Wnt 8b Antibody (Internal) - References

- Lako M.,et al.Hum. Mol. Genet. 7:813-822(1998).
Saitoh T.,et al.Int. J. Oncol. 20:343-348(2002).
Deloukas P.,et al.Nature 429:375-381(2004).
Lako M.,et al.Genomics 35:386-388(1996).
Sjoeblom T.,et al.Science 314:268-274(2006).