

**Wnt2 Rabbit mAb**  
Catalog # AP77442**Specification**

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**Wnt2 Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P09544</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>40418</b>

**Wnt2 Rabbit mAb - Additional Information****Gene ID** 7472**Other Names**  
WNT2**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**Wnt2 Rabbit mAb - Protein Information****Name** WNT2**Synonyms** INT1L1, IRP**Function**

Ligand for members of the frizzled family of seven transmembrane receptors. Functions in the canonical Wnt signaling pathway that results in activation of transcription factors of the TCF/LEF family (PubMed:<a href="http://www.uniprot.org/citations/20018874" target="\_blank">20018874</a>). Functions as an upstream regulator of FGF10 expression. Plays an important role in embryonic lung development. May contribute to embryonic brain development by regulating the proliferation of dopaminergic precursors and neurons (By similarity).

**Cellular Location**

Secreted, extracellular space, extracellular matrix. Secreted

**Tissue Location**

Expressed in brain in the thalamus, in fetal and adult lung and in placenta.

## Wnt2 Rabbit mAb - 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](#)

## Wnt2 Rabbit mAb - Images

