

Wnt2 Rabbit mAb
Catalog # AP77442**Specification**

Wnt2 Rabbit mAb - Product Information

Application	WB
Primary Accession	P09544
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	40418

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:20018874). 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

