

## WNT2B rabbit pAb

Catalog No: YT8112

**Reactivity:** Human; Mouse

**Applications:** IHC;WB

Target: WNT2B

Gene Name: WNT2B WNT13

Protein Name: Protein Wnt-2b (Protein Wnt-13)

Q93097

070283

Human Gene Id: 7482

**Human Swiss Prot** 

No:

Mouse Gene Id: 22414

**Mouse Swiss Prot** 

No:

Immunogen: Synthesized peptide derived from human N-ternal WNT2B

**Specificity:** This antibody detects endogenous levels of WNT2B at Human, Mouse

**Formulation:** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500-2000 IHC 1:50-200

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Concentration**: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

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Molecularweight: 43kD

**Function:** Ligand for members of the frizzled family of seven transmembrane receptors.

Functions in the canonical Wnt/beta-catenin signaling pathway. Plays a

redundant role in embryonic lung development.

Subcellular Location:

Secreted, extracellular space, extracellular matrix. Secreted.

**Expression:** Isoform 1 is expressed in adult heart, brain, placenta, lung, prostate, testis,

ovary, small intestine and colon. In the adult brain, it is mainly found in the caudate nucleus, subthalamic nucleus and thalamus. Also detected in fetal brain,

lung and kidney. Isoform 2 is expressed in fetal brain, fetal lung, fetal kidney,

caudate nucleus, testis and cancer cell lines.

**Sort :** 999

No4:

Host: Rabbit

Modifications: Unmodified

## **Products Images**

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