

## Anti-Wnt2b Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R010066

### Product Information

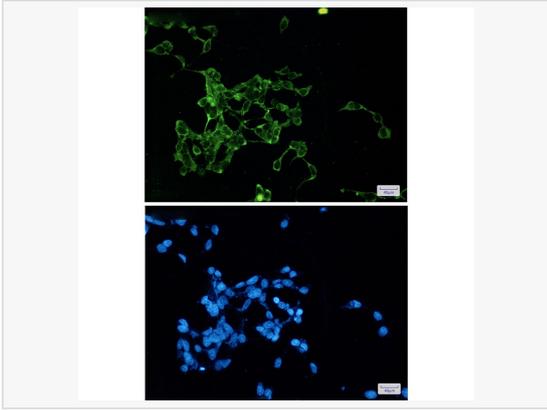
Application	WB, ICC/IF (Cell), ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IF 1:50~1:200
Host	Rabbit
Clonality	Monoclonal
Clone No.	91L56K05
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human Wnt2b
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Wnt2b antibody [91L56K05] is for research use only and not for use in diagnostic or therapeutic procedures.

### Protein Information

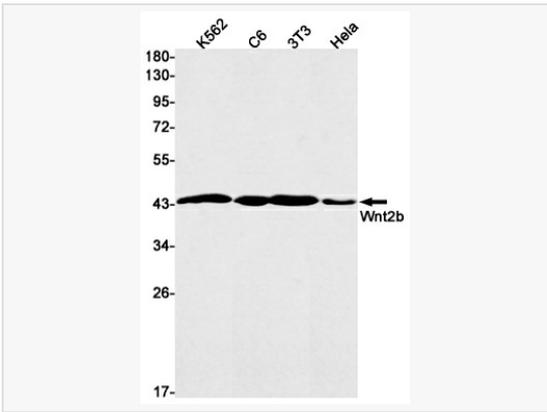
Synonyms	WNT13, Wnt2b, XWNT2.
Calculated MW	Calculated MW: 44 kDa; Observed MW: 44 kDa
Uniprot ID	Q93097
Gene ID	7482
Background	Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.

## Validation Images

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Immunocytochemistry analysis of Wnt2b (green) in 293t using Wnt2b antibody and DAPI (blue) .



Western blot analysis of Wnt2b in K562, C6, 3T3, HeLa lysates using Wnt2b antibody.