

WNT2B RABBIT MAB

Cat.#: N263084

Product Name: Anti-Wnt2b Rabbit Monoclonal Antibody

Synonyms: WNT13; Wnt2b; XWNT2

UNIPROT ID: Q93097

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.

Immunogen: A synthetic peptide of human Wnt2b

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-8F5

MW: Calculated MW: 44 kDa; Observed MW: 44 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

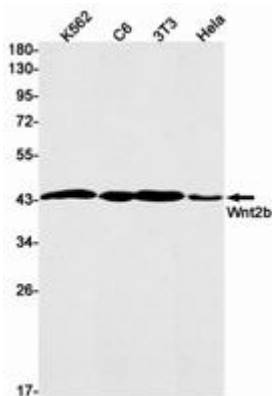
Conjugation: Unconjugated

Modification: Unmodified

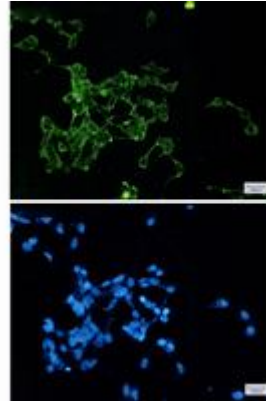
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Stem Cells

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



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