

Product Name: Wnt5b (3D1) Mouse Monoclonal Antibody
Catalog #: AMM03545

Summary

Production Name	Wnt5b (3D1) Mouse Monoclonal Antibody
Description	Primary antibody
Host	Mouse
Application	WB
Reactivity	Transfected

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG2b
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	WNT5B
Alternative Names	Wnt5b
Gene ID	81029
SwissProt ID	Q9H1J7

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 40 kDa; Observed MW: 45 kDa

Background

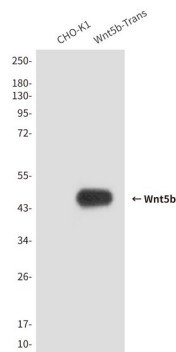
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Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.

Research Area

Neuroscience

Image Data



Western blot analysis of Wnt5b in CHO-K1 lysates (B) and CHO-K1 transfected by Wnt5b (A) lysates using Wnt5b antibody.

Note

For research use only.