

Product Name: Wnt3 Mouse Monoclonal Antibody
Catalog #: AMM85003



Summary

Production Name	Wnt3 Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Transfected

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.5% BSA and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	Wnt3
Alternative Names	Proto-oncogene Wnt-3; INT4; TETAMS
Gene ID	7473.0
SwissProt ID	P56703. Purified recombinant human Wnt3 protein fragments expressed in E.coli.

Application

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

Background

Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.

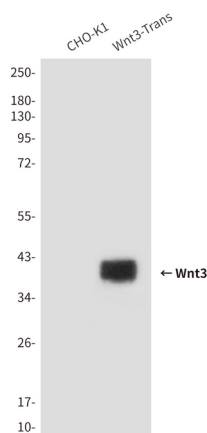
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Research Area

Wnt signaling pathway

Image Data



Western blot analysis of Wnt3 in CHO-K1 lysates (B) and CHO-K1 transfected by Wnt3 (A) lysates using Wnt3 antibody.

Note

For research use only.