

Product Name: Wnt3 (4F11) Mouse Monoclonal Antibody**Catalog #: AMM03546**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

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

Antigen Information

Gene Name	WNT3
Alternative Names	Proto-oncogene Wnt-3; INT4; TETAMS
Gene ID	7473
SwissProt ID	P56703
Immunogen	

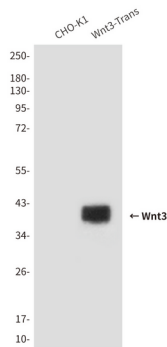
Background

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.

Research Area

Neuroscience

Image Data



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