## **Product Datasheet**

# Wnt3 Mouse mAb

Catalog No: AB3366 Reactivity: recombinant protein

Isotype: Mouse IgG1 Applications: WB



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#### Information

UniProt ID: P56703

All Names: Int 4; INT4; Proto-oncogene Int-4 homolog; Proto-oncogene Wnt-3; Wnt 3 proto oncogene

protein; wnt3; Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

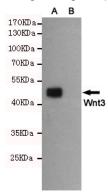
Molecular Wt.: 40KDa

# Application

WB 1:1000

## 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.



Western blot detection of Wnt3 in CHO-K1 cell lysate (B) and CHO-K1 transfected by Wnt3 (A) cell lysate using Wnt3 mouse mAb (1:1000 diluted). Predicted band size: 40KDa. Observed band size: 45KDa.

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