



Wnt3a mouse mAb

Catalog No	YP-mAb-17847
Isotype	IgG
Reactivity	Human,Mouse
Applications	WB
Gene Name	WNT3A
Protein Name	
Immunogen	Fusion protein of human WNT3A
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Protein Wnt-3a
Observed Band	Calculated MW: 39 kDa; Observed MW: 39 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It encodes a protein which shows 96% amino acid identity to mouse Wnt3A protein, and 84% to human WNT3 protein, another WNT gene product. This gene is clustered with WNT14 gene, another family member, in chromosome 1q42 region.
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images