



Wnt3a Rabbit pAb

Catalog No	YP-Ab-17847
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	WNT3A
Alternative Names	Protein Wnt-3a
Research Field	Neuroscience
Product Categories	Primary antibody
Host	Rabbit
Molecular Weight	Calculated MW: 39 kDa; Observed MW: 39 kDa
Clonality	Polyclonal Antibody
Clonality No.	-
Dilution	WB 1:5000-1:20000
Immunogen	Fusion protein of human WNT3A
Purification	Affinity Purified
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1 mg/ml
Purity	≥90%
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
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

