

## Wnt3a Antibody

Cat. No.:	HY-P80932
Synonyms:	Wnt3a Antibody is a non-conjugated and Rabbit originated Polyclonal antibody about 39 kDa, targeting to Wnt3a . It can be used for WB, IHC-P, IHC-F, IF, ELISA assays with tag free, in the background of Human.
Host:	Rabbit
Reactivity:	Human, Mouse, Rat (predicted: Pig)
Conjugation:	Non-conjugated
SwissProt ID:	P56704
Research Field:	Neuroscience
Molecular Weight:	Predicted band size: 37 kDa

### PROPERTIES

Formulation	Supplied in 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-2000
	IHC-P	1:100-500
	IHC-F	1:100-500
	IF	1:100-500
	ELISA	1:5000-10000
Shipping	Shipping with blue ice.	

### DESCRIPTION

Background	Wnt3a : 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. [provided by RefSeq, Jul 2008]
------------	---

---

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA