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Datasheet for ABIN7120846 **anti-WNT2 antibody**

Overview

Quantity:	100 µg
Target:	WNT2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	wingless-type MMTV integration site family member 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	WNT2
Alternative Name:	WNT2 (WNT2 Products)
Background:	Synonyms:WNT2, Protein Wnt 2, INT1L1, IRP, Int 1 like protein 1 Background:This gene is a member of the WNT gene family. 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

Target Details

	embryogenesis. Alternatively spliced transcript variants have been identified for this gene.
Molecular Weight:	50 kDa
Gene ID:	7472
UniProt:	P09544
Pathways:	WNT Signaling

Application Details

Application Notes:	WB: 1:500 - 1:2000, IHC: 1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3 ,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months