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Datasheet for ABIN6748692  
**anti-WNT2 antibody (AA 236-285)**

### Overview

Quantity:	100 µL
Target:	WNT2
Binding Specificity:	AA 236-285
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit, Sheep, Cow, Monkey, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa236-285 of mouse Wnt2 (P21552, NP_076142). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Baboon, Monkey, Galago, Marmoset, Mouse, Rat, Ferret, Sheep, Elephant, Panda, Dog, Cat, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Armadillo, Platypus (100%), Turkey, Zebra finch, Chicken, Lizard, Newt, Medaka, Zebrafish (92%), Xenopus (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Mouse WNT2
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## Target Details

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Target:	WNT2
Alternative Name:	WNT2 / IRP ( <a href="#">WNT2 Products</a> )
Background:	Name/Gene ID: WNT2 Family: WNT  Synonyms: WNT2, IRP, Int-1-like protein 1, Int-1-related protein, Protein Wnt-2, Secreted growth factor, INT1L1
Gene ID:	7472
NCBI Accession:	<a href="#">NP_076142</a>
UniProt:	<a href="#">P09544</a>
Pathways:	<a href="#">WNT Signaling</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.