

Rabbit anti-Mouse Wnt3 Polyclonal Antibody | anti-Wnt3 antibody

Wnt3 Antibody

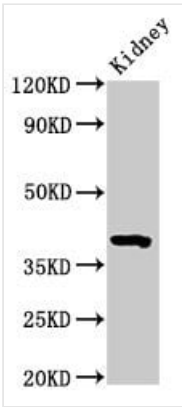
CATALOG # AAA119801	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

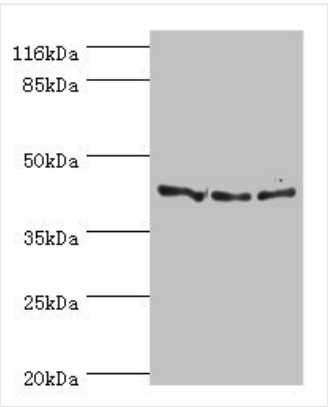
Wnt3; Polyclonal Antibody; Wnt3 Antibody; Proto-oncogene Wnt-3; Int-4; Wnt-3; Proto-oncogene Int-4; anti-Wnt3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	355
Applicable Applications for anti-Wnt3 antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant mouse Proto-oncogene Wnt-3 protein (22-355AA)
Immunogen Species	Mus musculus (Mouse)
Research Area	Neuroscience
Target Name	Wnt3
Preparation and Storage	Upon receipt store at -20 degree C or -80 degree C. Avoid repeated freeze.



WB (Western Blot)
Western BlotPositive WB detected in: Mouse kidney tissueAll lanes: Wnt3 antibody at 3.2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 40 KDaObserved band size: 40 KDa



WB (Western Blot)
Western blotAll lanes: Wnt3 antibody at 2ug/mlLane 1:A431 whole cell lysateLane 2:HepG2 whole cell lysateLane 3:MCF-7 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 40kDaObserved band size: 40kDa

ADDITIONAL INFORMATION

Related Product Information for anti-Wnt3 antibody	Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6678593
NCBI GeneID	22415
NCBI Accession #	NP_033547.1
NCBI GenBank Nucleotide #	NM_009521.2
UniProt Accession #	P17553
Molecular Weight	39,659 Da
NCBI Official Full Name	proto-oncogene Wnt-3
NCBI Official Synonym Full Names	wingless-type MMTV integration site family, member 3
NCBI Official Symbol	Wnt3
NCBI Official Synonym Symbols	Int-4; Wnt-3
NCBI Protein Information	proto-oncogene Wnt-3
UniProt Protein Name	Proto-oncogene Wnt-3
UniProt Gene Name	Wnt3
UniProt Synonym Gene Names	Int-4; Wnt-3
UniProt Entry Name	WNT3_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.