

Rabbit anti-Human PRICKLE3 Polyclonal Antibody | anti-PRICKLE3 antibody

PRICKLE3 Antibody

CATALOG # AAA235343	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

PRICKLE3; Polyclonal Antibody; PRICKLE3 Antibody; Prickle planar cell polarity protein 3; LIM domain only protein 6; LMO-6; Prickle-like protein 3; Pk3; Triple LIM domain protein 6; LMO6; anti-PRICKLE3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	615
Applicable Applications for anti-PRICKLE3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Prickle-like protein 3 protein (9-24AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of CSB-PA018678PA01HU diluted at 1:100 and staining in paraffin-embedded human heart cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western Blot Positive WB detected in: HeLa whole cell lysate, Jurkat whole cell lysate, PC-3 whole cell lysate All lanes: PRICKLE3 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 69, 60 kDa Observed band size: 69 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-PRICKLE3 antibody

Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	7710129
NCBI GeneID	4007
NCBI Accession #	NP_006141.2
NCBI GenBank Nucleotide #	NM_006150.5
UniProt Accession #	O43900; O76007; Q53XR5; B7Z8F2
Molecular Weight	59,097 Da
NCBI Official Full Name	prickle planar cell polarity protein 3 isoform 1
NCBI Official Synonym Full Names	prickle planar cell polarity protein 3
NCBI Official Symbol	PRICKLE3
NCBI Official Synonym Symbols	PK3; LMO6
NCBI Protein Information	prickle planar cell polarity protein 3
UniProt Protein Name	Prickle planar cell polarity protein 3
UniProt Gene Name	PRICKLE3
UniProt Synonym Gene Names	LMO6; LMO-6; Pk3Curated

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/prickle3-antibody-immunohistochemistry-western-blot-elisa/235343>