

AP42289PU-N**Polyclonal Antibody to PRICKLE3 - Aff - Purified**

Alternate names:	LIM domain only protein 6, LMO6, PRICKLE-3, Prickle-like protein 3, Triple LIM domain protein 6
Quantity:	50 µg
Background:	PRICKLE3 also called LIM domain only 6 is a three LIM domain-containing protein. The LIM domain is a cysteine-rich sequence motif that binds zinc atoms to form a specific protein-binding interface for protein-protein interactions. LIM domain only 6 is a three LIM domain-containing protein. The LIM domain is a cysteine-rich sequence motif that binds zinc atoms to form a specific protein-binding interface for protein-protein interactions.
Uniprot ID:	O43900
NCBI:	NP_006141
GeneID:	4007
Host:	Rabbit
Immunogen:	The immunogen for anti-PRICKLE3 antibody: synthetic peptide directed towards the C terminal of human PRICKLE3 AA Sequence: GAPHRHSMPELGLRSVPEPPPESPGQPNLRPDDSAFGRQSTPRVSFRDPL
Format:	State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Purification: Purified using peptide immunoaffinity column
Applications:	Western blotting (0.2 - 1 µg/ml) Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Species Reactivity:	Tested: Human Expected from sequence similarity: Mouse, Rat
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Olsen, J.V., (2006) Cell 127 (3), 635-648

Pictures:

WB Suggested Anti-PRICKLE3 Antibody
Titration: 0.2-1 ug/ml; Positive Control:
Transfected 293T

