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PRICKLE4 Antibody (N-Terminus)

Rabbit Polyclonal Antibody

Catalog # ALS16610

Specification

PRICKLE4 Antibody (N-Terminus) - Product Information

Application	**IHC, ICC, IF, WB**
Primary Accession	Q2TBC4
Other Accession	29964
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**37551**

PRICKLE4 Antibody (N-Terminus) - Additional Information

Gene ID 29964

Other Names
PRICKLE4, C6orf49, Prickle homolog 4 (Drosophila), Prickle-like protein 4, OBTP, OEBT

Target/Specificity
Human PRICKLE4. Two isoforms of PRICKLE4 are known to exist. PRICKLE4 antibody is predicted to not cross-react with other PRICKLE protein family members.

Reconstitution & Storage
PBS, 0.02% sodium azide. Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions
PRICKLE4 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

PRICKLE4 Antibody (N-Terminus) - Protein Information

Name PRICKLE4

Synonyms C6orf49, OEBT

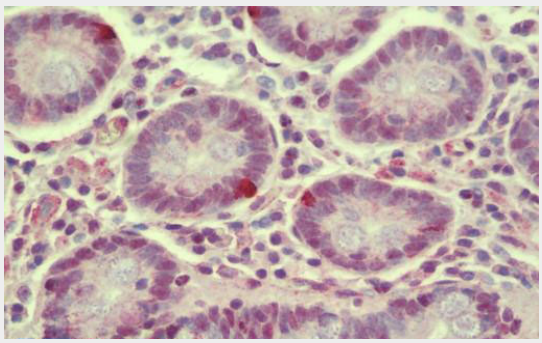
Tissue Location
Expressed in a broad range of normal tissues as well as in hepatocellular carcinoma, breast cancer and prostate cancer tissues.

PRICKLE4 Antibody (N-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

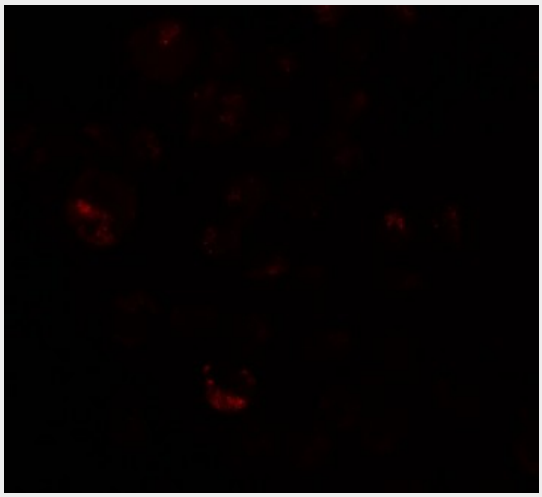
PRICKLE4 Antibody (N-Terminus) - Images



Anti-PRICKLE4 antibody IHC staining of human small intestine.

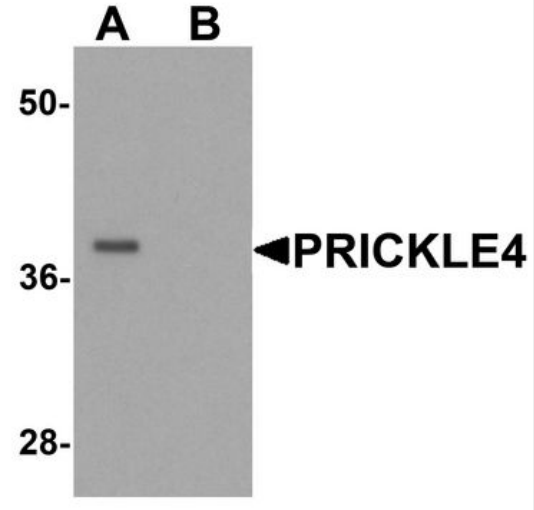


Immunocytochemistry of PRICKLE4 in A549 cells with PRICKLE4 antibody at 5 µg/mL.



Immunofluorescence of PRICKLE4 in A549 cells with PRICKLE4 antibody at 20 µg/mL.

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Western blot analysis of PRICKLE4 in A549 cell lysate with PRICKLE4 antibody at 0.25 ug/ml in...

PRICKLE4 Antibody (N-Terminus) - References

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Ota T.,et al.Nat. Genet. 36:40-45(2004).
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