

Name: Rabbit polyclonal anti-PDZD2 antibody
Product Data Sheet - ANTIBODY**Catalog: TA315217**

| | |
|---------------------------------|---|
| Components: | • Rabbit polyclonal anti-PDZD2 antibody (TA315217) |
| Amount: | 100ul |
| Immunogen: | The antiserum was produced against synthesized peptide derived from internal of human PDZD2. |
| Host: | Rabbit |
| Isotype: | IgG |
| Species Reactivity: | Human, Mouse, Rat |
| Guaranteed Applications: | IHC, IF |
| Suggested Dilutions: | IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:5000 |
| Concentration: | 1mg/ml |
| Buffer: | Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Storage Condition: | Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws. |

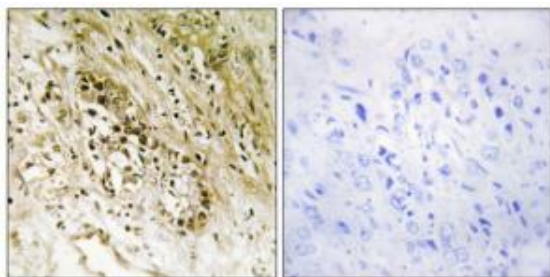
Target

| | |
|--------------------------|--|
| Target Name: | Homo sapiens PDZ domain containing 2 (PDZD2) |
| Alternative Name: | AIPC; PAPIN; PDZK3; PIN1 |
| Database Link: | NP_835260 |
| Function: | |

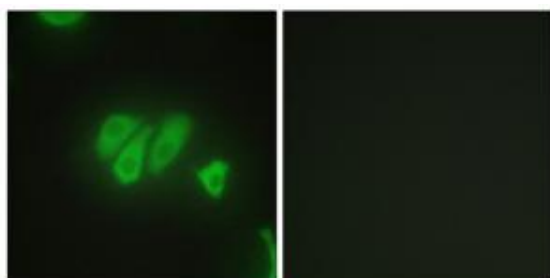
This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

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Validation Data



Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using PDZD2 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HepG2 cells, using PDZD2 antibody. The picture on the right is treated with the synthesized peptide.

* More validation images may be available on our website: <http://www.origene.com/antibody/TA315217.aspx>

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