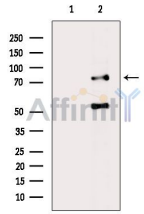
# PHACTR4 Ab

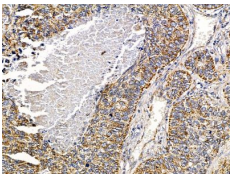
Images(4)

| | | |
|---|---|---|
| Cat.#: DF4289 | Concn.: ~1mg/ml | Mol.Wt.: 80 KD |
| Size: | Source: Rabbit | Clonality: Polyclonal |

| | |
|---|---|
| Application: | IHC 1:50-1:200, WB 1:500-1:1000<br>*The optimal dilutions should be determined by the end user. |
| Reactivity: | Human,Rat |
| Storage: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt. |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific). |
| Immunogen: | A synthesized peptide derived from human PHACTR4, corresponding to a region within the internal amino acids. |
| Uniprot: | Q8IZ21 |




Western blot analysis of extracts from Rat liver, using PHACTR4 Ab. The lane on the left was treated with blocking peptide.



DF4289 at 1/100 staining human lung cancer and para-carcinoma tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-rabbit Ab was used as the secondary Ab.

*IMPORTANT:* For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.