

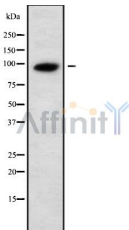
UNC5A Ab

Cat.#: DF9679
Size: 100ul,200ul

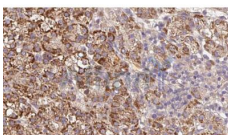
Concn.: 1mg/ml
Source: Rabbit

Mol.Wt.: 93kDa
Clonality: Polyclonal

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|-------------------------------|--|
| Application: | WB 1:1000-3000 IHC 1:200 |
| Reactivity: | Human,Mouse,Rat |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific). |
| Specificity: | UNC5A Ab detects endogenous levels of total UNC5A. |
| Immunogen: | A synthesized peptide derived from human UNC5A. |
| Uniprot: | Q6ZN44 |
| Subcellular Location: | Cell membrane. The interaction with PRKCABP regulates its surface expression and leads to its removal from surface of neurons and growth cones. |
| Tissue Specificity: | By p53/TP53. |
| Similarity: | The ZU5 domain mediates the interaction with MAGED1, which participates in the induction of apoptosis.Belongs to the unc-5 family. |
| Storage Condition and Buffer: | 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. |



Western blot analysis UNC5A using Jurkat whole cell lysates



DF9679 at 1/100 staining Human liver cancer 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 Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.

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.

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