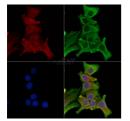


Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

NPR1 Ab

References(2) Images(5)

| Cat.#: DF10132 Size: | Concn.: ~1mg/ml Source: Rabbit | Mol.Wt.: 119 kDa Clonality: Polyclonal |
|-------------------------|--|---|
| Application: | IF/ICC 1:100-1:500, WB 1:1000-3000, IHC 1:50-1:200 *The optimal dilutions should be determined by the end user. | |
| Reactivity: | Human, Mouse, Rat | |
| Storage: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 $^\circ$ 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 hur within the internal amino acids. | nan NPR1, corresponding to a region |
| Uniprot: | P16066 | |



DF10132 staining HepG2 cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(#DF10132) and mouse anti-beta tubulin Ab(#T0023) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG Ab(Green) were used as the secondary Ab. The nuclear counter stain is DAPI (blue).

<code>IMPORTANT:</code> 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.