

## Affinity Biosciences

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## **RXFP1 Ab**

Images(4)

Cat.#: DF10265 Concn.: ~1mg/ml Mol.Wt.: 87kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: IF/ICC 1:100-1:500, WB 1:1000-3000, ELISA(peptide) 1:20000-1:40000

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human RXFP1, corresponding to a

region within the internal amino acids.

Uniprot: Q9HBX9

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

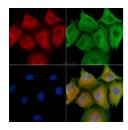
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Western blot analysis of extracts from various samples, using RXFP1 Ab.

Lane 1: Rat heart, blocked with antigen-specific peptides.

Lane 2: Rat heart. Lane 3: Mouse spleen.



DF10265 staining A549 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(#DF10265) 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.

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