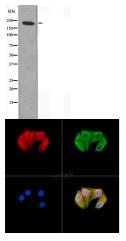


MYO5A Ab

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

Images(2)

| Cat.#: DF4200 Size: | Concn.: ~1mg/ml Source: Rabbit | Mol.Wt.: 220 KD Clonality: Polyclonal |
|------------------------|--|--|
| Application: | WB 1:500-1:1000, IF/ICC 1:100-1:500 *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 °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 region within C-terminal amino acids. | nan MYO5A, corresponding to a |
| Uniprot: | Q9Y4I1 | |



Western blot analysis of extracts from HeLa cells, using MYO5A Ab.

DF4200 staining Hela 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(#DF4200) 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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