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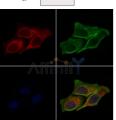
Rab10 Ab

Images(3)

| Cat.#: DF7582 Size: | Concn.: ~1mg/ml Source: Rabbit | Mol.Wt.: 23 kDa Clonality: Polyclonal |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| Application: | WB 1:1000-3000, IHC 1:50-1:200, IF/ICC 1:100-1:500 *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 hur region within C-terminal amino acids. | nan Rab10, corresponding to a |
| Uniprot: | P61026 | |



the left was treated with blocking peptide.



DF7582 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(DF7582 1:200) and mouse anti-beta tubulin Ab(T0023 1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary Ab.

Western blot analysis of extracts from Rat lung, using Rab10 Ab. The lane on

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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