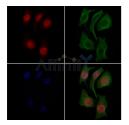


Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Smad3 Ab

Images(1)

Cat.#: AF6365 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 40kDa Clonality: Polyclonal
Application: Reactivity:	IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user. 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 human Smad3.	
Uniprot:	P84022	



AF6365 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(AF6365 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.

The nuclear counter stain is DAPI(blue).

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