

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

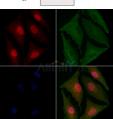
KLF Ab

Images(4)

Cat.#: DF3259 Size: 100ul,200ul,50ul	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 38 KD Clonality: Polyclonal
Application:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000 *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 within C-terminal amino acids.	nan KLF, corresponding to a region
Uniprot:	Q13351/Q13887/O75840	



Western blot analysis of extracts from 293 cells, using KLF Ab. The lane on the left was treated with blocking peptide.



DF3259 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(DF3259) and mouse anti-beta tubulin Ab(T0023) 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).

<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.