

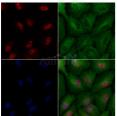
TDP43 Ab

Images(2)

Cat.#: AF6832 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 43kD Clonality: Polyclonal
Application:	IF/ICC 1:100-1:500, WB 1:500-1:2000 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Mouse,Rat	
Storage:	Rabbit IgG in phosphate buffered saling sodium azide and 50% glycerol. Store a date of receipt.	*
Purification:	The antiserum was purified by peptide a SulfoLink <sup>™</sup> Coupling Resin (Thermo I	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Immunogen:	A synthesized peptide derived from hur	nan TDP43.
Uniprot:	Q13148	



Western blot analysis of extracts from Hela cells(serum starvation treatment), using TDP43 Ab. The lane on the left was treated with blocking peptide.



AF6832 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(AF6832) 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.

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