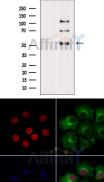


RUVBL2 Ab

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

Images(3)

Cat.#: DF6684 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 51kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200, 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 $^\circ$ 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 the internal amino acids.	nan RUVBL2, corresponding to a
Uniprot:	Q9Y230	
Description:	This gene encodes the second human ho gene. Bacterial RuvB protein is a DNA recombination and DNA double-strand showed that this gene product has both. This gene is physically linked to the CC 19q13.3, and is very close (55 nt) to the orientation.	helicase essential for homologous break repair. Functional analysis ATPase and DNA helicase activities. BB/LHB gene cluster on chromosome



1 2

Western blot analysis of extracts from A2780 cells, using RUVBL2 Ab. The lane on the left was treated with blocking peptide.

DF6684 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(DF6684 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).



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

IMPORTANT: 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.