

## **RPS14 Ab**

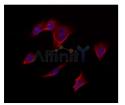
Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(3)

| Cat.#: DF12468<br>Size: | Concn.: ~1mg/ml<br>Source: Rabbit  | Mol.Wt.: 16 kDa<br>Clonality: Polyclonal |
|-------------------------|--|--|
| Application:            | WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500<br>*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 region within the internal amino acids.   | nan RPS14, corresponding to a            |
| Uniprot:                | P62263   |  |



Western blot analysis of extracts from A2780 cells, using RPS14 Ab. The lane on the left was treated with blocking peptide.



DF12468 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary Ab was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary Ab.

<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.