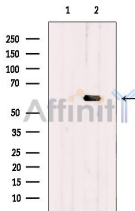


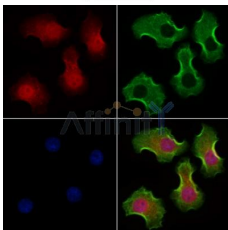
## PHF17 Ab

[Images\(3\)](#)

|                |  |                                      |
|----------------|--|--------------------------------------|
| Cat.#: DF12451 | Concn.: ~1mg/ml  | Mol.Wt.: 58-61 kDa,94-96 kDa, 70 kDa |
| Size:          | Source: Rabbit   | 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 human PHF17, corresponding to a region within C-terminal amino acids.   |                                      |
| Uniprot:       | Q6IE81   |                                      |



Western blot analysis of extracts from HEK-293 cells, using PHF17 Ab. The lane on the left was treated with blocking peptide.



DF12451 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(DF12451 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).

**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.

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