

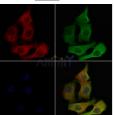
## CD179b Ab

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

Images(3)

| Cat.#: DF8516 | Concn.: ~1mg/ml  | Mol.Wt.: 22 kDa                |
|---------------|--|--------------------------------|
| Size:         | Source: Rabbit   | Clonality: Polyclonal          |
| A 11          | ND 1 1000 2000 EXCC 1 100 1 500  |                                |
| Application:  | WB 1:1000-3000, IF/ICC 1:100-1:500<br>*The optimal dilutions should be determined by the end user.   |                                |
| Reactivity:   | Human  |                                |
| 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 a SulfoLink™ Coupling Resin (Thermo I  |                                |
| Immunogen:    | A synthesized peptide derived from hur region within the internal amino acids.   | nan CD179b, corresponding to a |
| Uniprot:      | P15814/P0CG04/P0CF74/A0M8Q6  |                                |





Western blot analysis of extracts from Rat brain, using CD179b Ab at 1/1000 dilution. Observed bands:22kD.

DF8516 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(DF8516) 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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