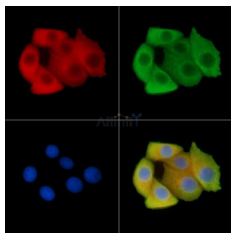


## Phospho-CD130/gp130 (Tyr759) Ab

[Images\(2\)](#)

Cat.#: AF8481	Concn.: ~1mg/ml	Mol.Wt.: 160kDa
Size:	Source: Rabbit	Clonality: Polyclonal
Application:	IF/ICC 1:100-1:500, WB 1:1000-3000 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Rat,Monkey	
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 Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.	
Immunogen:	A synthesized peptide derived from human CD130/gp130 around the phosphorylation site of Tyr759.	
Uniprot:	P40189	



AF8481 staining HeLa cells(4h of LPS treatment) 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(#AF8481) and mouse anti-beta tubulin Ab(#T0023) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG 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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