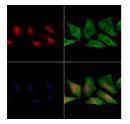


## Phospho-VHL (Ser68) Ab

References(2) Images(3)

Cat.#: AF8334 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 24 kDa Clonality: Polyclonal
Application: Reactivity:	IF/ICC 1:100-1:500, WB 1:1000-3000 *The optimal dilutions should be determined by the end user. Human,Mouse,Rat	
Reactivity.	Human, Wouse, Kat	
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 chromatography on phospho-peptide and columns.	<i>v</i> 1 1
Immunogen:	A synthesized peptide derived from hum phosphorylation site of Ser68.	an VHL around the
Uniprot:	P40337	



AF8334 staining A549 cells(H2O2 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(#AF8334) 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).

<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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