

Phospho-IL-2R/CD25 (Ser268) Ab

Cat.#: AF7175 Concn.: 1mg/ml Mol.Wt.: 31kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

Reactivity: Human, Rat, Mouse

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-IL-2R /CD25 (Ser268) Ab detects endogenous levels

of IL-2R /CD25 only when phosphorylated at Ser268

Immunogen: A synthesized peptide derived from human IL-2R /CD25

around the phosphorylation site of Ser268

Uniprot: P01589

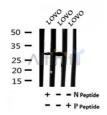
Subcellular Location: Membrane.

Storage Condition and

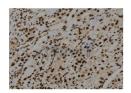
Buffer:

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



Western blot analysis of Phospho-IL-2R /CD25 (Ser268) in lysates of LOVO, using Phospho-IL-2R /CD25 (Ser268) Ab(AF7175).



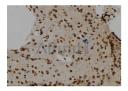
AF7175 at 1/100 staining human kidney tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.



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AF7175 at 1/100 staining rat lung tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.



AF7175 at 1/100 staining mouse brain tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.

IMPORTANT: For western blot, incubate membrane with diluted Ab in 5%
w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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