

CD127 / IL7R (mouse) Antibody (internal region, near N-Term)
Peptide-affinity purified goat antibody
Catalog # AF3561a**Specification**

CD127 / IL7R (mouse) Antibody (internal region, near N-Term) - Product Information

Application	WB, E
Primary Accession	P16872.2
Other Accession	NP_032398.3 , 16197 (mouse) , 294797 (rat)
Reactivity	Mouse
Predicted	Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

CD127 / IL7R (mouse) Antibody (internal region, near N-Term) - Additional Information**Other Names**

IL7R; interleukin 7 receptor; CD127; IL-7R-alpha; IL7RA; ILRA; CD127 antigen; IL-7 receptor subunit alpha; IL-7R subunit alpha; IL-7RA; interleukin 7 receptor alpha chain; interleukin 7 receptor isoform H5-6; interleukin-7 receptor subunit alpha; MGC10755

Dilution

WB~~1:1000

E~~N/A

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CD127 / IL7R (mouse) Antibody (internal region, near N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

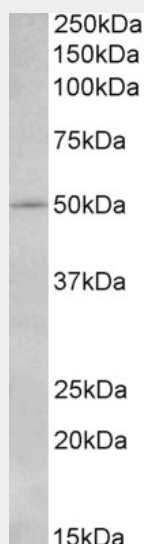
CD127 / IL7R (mouse) Antibody (internal region, near N-Term) - Protein Information**CD127 / IL7R (mouse) Antibody (internal region, near N-Term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CD127 / IL7R (mouse) Antibody (internal region, near N-Term) - Images



AF3561a (2 µg/ml) staining of NIH3T3 lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

CD127 / IL7R (mouse) Antibody (internal region, near N-Term) - References

Biological determinants of immune reconstitution in HIV-infected patients receiving antiretroviral therapy: the role of interleukin 7 and interleukin 7 receptor ? and microbial translocation. Rajasuriar R, Booth D, Solomon A, Chua K, Spelman T, Gouillou M, Schlub TE, Davenport M, Crowe S, Elliott J, Hoy J, Fairley C, Stewart G, Cameron P, Lewin SR. J Infect Dis. 2010 Oct 15;202(8):1254-64. PMID: 20812848