

## IL7 Ab

[Images\(1\)](#)

Cat.#: DF2531  
Size:

Concn.: ~1mg/ml  
Source: Rabbit

Mol.Wt.: 20 kDa  
Clonality: Polyclonal

Application:

WB 1:500-1:2000, IHC 1:50-1:200  
\*The optimal dilutions should be determined by the end user.

Reactivity:

Human,Rat

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 affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen:

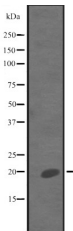
A synthesized peptide derived from human IL7, corresponding to a region within C-terminal amino acids.

Uniprot:

P13232

Description:

Hematopoietic growth factor capable of stimulating the proliferation of lymphoid progenitors. It is important for proliferation during certain stages of B-cell maturation.



Western blot analysis of IL7 expression in Human kidney tissue lysates .

**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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