## **CD80**

Reactivity: Human Mouse

Tested applications: WB IHC ICC

Recommended Dilution:WB 1:500 - 1:1000 IHC 1:20- 1:50 ICC 1:100- 1:200

Calculated MW:33kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human CD80

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

B7; BB1; B7-1; B7.1; LAB7; CD28LG; CD28LG1

Monoclonal Antibody Species: Mouse Gene ID:941

Isotype:IgG

**Antibody Type:** 

Swiss Prot:P33681

Purity: Affinity purification

For research use only.

## Background:

The protein encoded by this gene is a membrane receptor that is activated by the binding of CD28 or CTLA-4. The activated protein induces T-cell proliferation and cytokine production. This protein can act as a receptor for adenovirus subgroup B and may play a role in lupus neuropathy.

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