

# Anti-CD86/B7-2 Antibody (R1A97)

### **Summary**

Catalog No. RHE33802

Clone ID R1A97

Host species Rabbit

Tested applications FCM: 1:20-1:100, IF: 1:50-1:200, IHC: 1:100-1:200, IP: 1:20-1:50, WB: 1:1000-

1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer PBS with 0.05% sodium azide, 0.05% BSA and 50% glycerol

Concentration 2 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Applications** FCM, IF, IHC, IP, WB

Target CD86, B7-2, B70, CD28LG2, LAB72, MGC34413, CTLA4 counter receptor

B72, CLS1, Ly58, MB7, CD86

**Purification** Protein A/G purified from cell culture supernatant.

**Endotoxin level** Please contact with the lab for this information.

Accession P42081





#### Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store

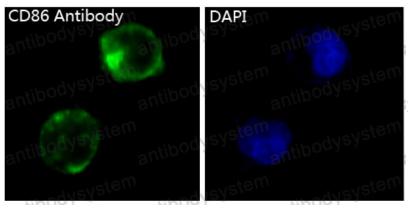
at +4 °C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80 °C

long term.

Note For research use only.

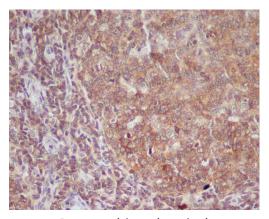
## Data Image

**Stability and Storage** 



Immunofluorescent analysis of K562 cells, using CD86 Antibody .

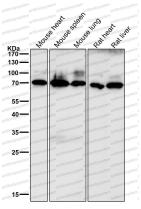
Immunofluorescence



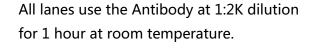
**Immunohistochemical** 

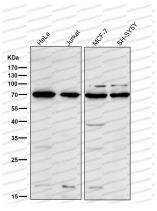
Immunohistochemical analysis of paraffinembedded human tonsil, using CD86 Antibody .

### Recombinant Proteins & Antibodies



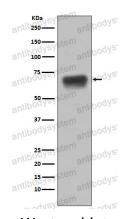
Western blot





Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot

Western blot analysis of CD86 expression in Raji cell lysate.

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