

Product Name: CD80 Rabbit Monoclonal Antibody
Catalog #: AMRe86897



Summary

| | |
|------------------------|---------------------------------|
| Production Name | CD80 Rabbit Monoclonal Antibody |
| Description | Rabbit Monoclonal antibody |
| Host | Rabbit |
| Application | WB |
| Reactivity | Mouse |

Performance

| | |
|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt. |
| Purification | Affinity Purification |

Immunogen

| | |
|--------------------------|--------------------------------------|
| Gene Name | CD80 |
| Alternative Names | B71; Ly53; TSA1; Cd28l; Ly-53; MIC17 |
| Gene ID | 12519 |
| SwissProt ID | Q00609. |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB: 1:1000 |
| Molecular Weight | Calculated MW:35 kDa; Observed MW:60 kDa |

Background

Involved in the costimulatory signal essential for T lymphocytes activation. T-cell proliferation and cytokine production is

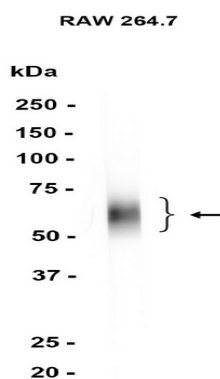
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induced by the binding of CD28 or CTLA-4 to this receptor.

Research Area

Image Data



Western blot analysis of extracts from RAW 264.7 cells using AMRe86897 at 1:1000.

Note

For research use only.