

10-7630: Monoclonal Antibody to Mouse CTLA4 (Clone: ABM5C62)

Clonality :	Monoclonal
Clone Name :	ABM5C62
Application :	WB
Reactivity :	Mouse
Gene :	Ctla4
Gene ID :	12477
Uniprot ID :	P09793
Format :	Purified
Alternative Name :	Cytotoxic T-lymphocyte-associated antigen 4, CD152
Isotype :	Rat IgG2a, kappa
Immunogen Information :	Full length recombinant Mouse CTLA4 protein was used as the immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Recommended dilutions: WB: 2-4 µg/ml. However, this need to be optimized based on the research applications.

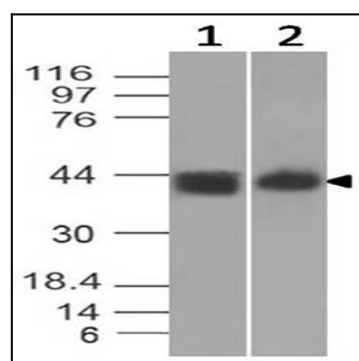


Figure:1- Western blot analysis of Mouse CTLA4. Anti-Mouse CTLA4 antibody (Clone: ABM5C62) was tested at 2 µg/ml on (1) m Brain and (2) 3T3 Lysates.