Product Datasheet

CTLA4 (CD152) Antibody

Catalog No: CY7117 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF



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Information

UniProt ID: P16410

All Names: CTLA4;CD;CD152;CELIAC3;CTLA-4;GRD4;GSE;ICOS;IDDM12;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

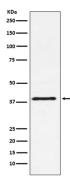
Molecular Wt.: 43kDa

Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

Background

Inhibitory receptor acting as a major negative regulator of T-cell responses. The affinity of CTLA4 for its natural B7 family ligands, CD80 and CD86, is considerably stronger than the affinity of their cognate stimulatory coreceptor CD28.



Western blot analysis of CTLA4 (CD152) expression in NIH/3T3 cell lysate.

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