

CD275 Rabbit pAb

Catalog No.: A23266

Basic Information

Observed MW

65-75kDa

Calculated MW

36kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse

Background

Predicted to enable identical protein binding activity and signaling receptor binding activity. Involved in positive regulation of interleukin-4 production. Located in external side of plasma membrane. Is integral component of plasma membrane. Is expressed in several structures, including extraembryonic component; gonad; hemolymphoid system gland; liver; and stomach. Orthologous to human ICOSLG (inducible T cell costimulator ligand).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

50723

Swiss Prot

Q9JHJ8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 47-270 of human CD275. (NP_056605.1).

Synonyms

B7h; GI50; GL50; B7-H2; LICOS; B7RP-1; GL50-B; ICOS-L; Icoslg; Ly115I; mKIAA0653; CD275

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

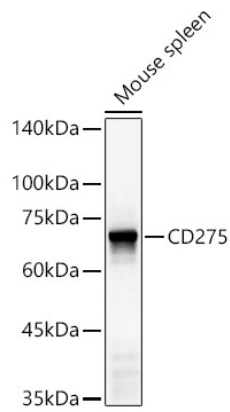
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from Mouse spleen, using CD275 Rabbit pAb (A23266) at 1:1500 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 180s.