

Rabbit CD80 Polyclonal Antibody | anti-CD80 antibody

CD80 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312974	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

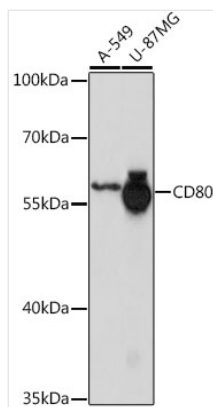
PRODUCT SYNONYMS

CD80; Polyclonal Antibody; CD80 Rabbit Polyclonal Antibody; B7; B7-1; B7.1; BB1; CD28LG; CD28LG1; LAB7; anti-CD80 antibody

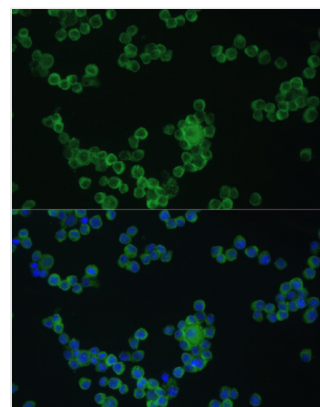
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-CD80 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human CD80 (NP_005182.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CD80 at 1:1000 dilution.


IF (Immunofluorescence)

Immunofluorescence analysis of Raw264.7 cells using CD80 at dilution of 1:100. Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-CD80 antibody	The protein encoded by this gene is a membrane receptor that is activated by the binding of CD28 or CTLA-4. The activated protein induces T-cell proliferation and cytokine production. This protein can act as a receptor for adenovirus subgroup B and may play a role in lupus neuropathy.
Product Categories/Family for anti-CD80 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	941
Molecular Weight	SDS Page MW: 60kDa Calculated MW: 18kDa/29kDa/33kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cd80-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/312974>