

Rabbit CD272 Polyclonal Antibody | anti-CD272 antibody

CD272 antibody

CATALOG # AAA107847	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
-------------------------------	-----------------------	---

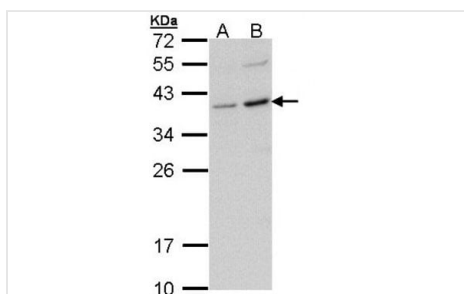
PRODUCT SYNONYMS

CD272; Polyclonal Antibody; CD272 antibody; Polyclonal CD272; Anti-CD272; B- and T-lymphocyte attenuator; BTLA1; B- and T-lymphocyte-associated protein; CD 272; BTLA; FLJ16065; CD-272; MGC129743; anti-CD272 antibody

PRODUCT SPECIFICATIONS

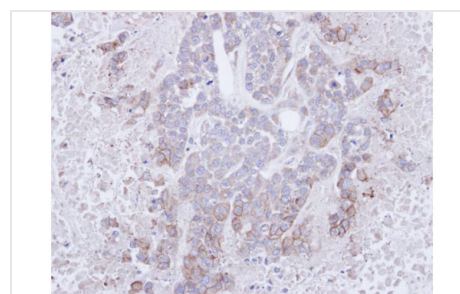
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	CD272 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-CD272 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	BTLA expression is induced during activation of T cells, and BTLA remains expressed on Th1 cells but not Th2 cells. Like PD1 and CTLA4, BTLA interacts with a B7 homolog, B7H4.
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Molt-4; B: Raji) using a 12 % SDS PAGE gel and CD272 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded MDAMB468 xenograft using CD272 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CD272 antibody	Affinity purified Rabbit polyclonal CD272 antibody
---	--

Product Categories/Family for anti-
CD272 antibody

Immunology; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight 27 kDa

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cd272-antibody-western-blot-immunohistochemistry-elisa/107847>