

Rabbit anti-Rhesus CD160 Polyclonal Antibody | anti-CD160 antibody

Anti-CD160 Antibody, Rabbit Polyclonal

CATALOG # AAA257365	HOST Rabbit	REACTIVITY Rhesus	APPLICATIONS Immunohistochemistry, ELISA
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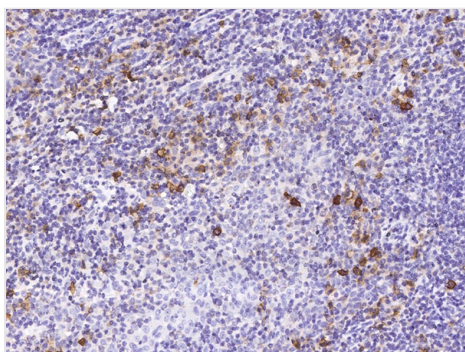
PRODUCT SYNONYMS

CD160; Polyclonal Antibody; Anti-CD160 Antibody; Rabbit Polyclonal; CD160 Antibody; Rabbit PAb; Antigen Affinity Purified; CD160 molecule; anti-CD160 antibody

PRODUCT SPECIFICATIONS

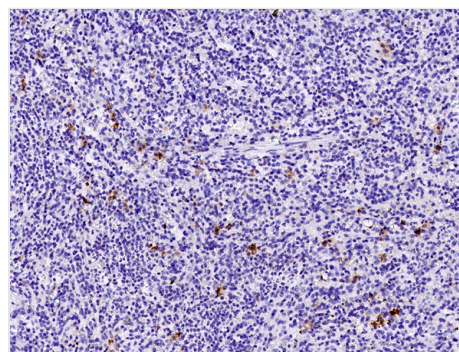
Host	Rabbit
Reactivity	Rhesus
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Rhesus CD160
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-CD160 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Rhesus CD160 protein
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with purified, recombinant Rhesus CD160. CD160 specific IgG was purified by Rhesus CD160 affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of Rhesus CD160 in Rhesus tonsil with rabbit polyclonal antibody (1:2000, formalin-fixed paraffin embedded sections).



IHC (Immunohistochemistry)

Immunochemical staining of Rhesus CD160 in Rhesus spleen with rabbit polyclonal antibody (1:5000, formalin-fixed paraffin embedded sections).

ADDITIONAL INFORMATION

Related Product Information for anti-CD160 antibody	CD16 antigen, also known as Natural killer cell receptor BY55 and CD16, is a cell membrane protein which contains one Ig-like V-type (immunoglobulin-like) domain. CD16 is a GPI-anchored lymphocyte surface receptor in which expression is mostly restricted to the highly cytotoxic CD56(dim)CD16(+) peripheral blood NK subset. CD16 is a receptor showing broad specificity for both classical and non-classical MHC class I molecules. CD16 is expressed in spleen, peripheral blood, and small intestine. Expression of CD16 is restricted to functional NK and T cytotoxic lymphocytes. CD16 acts as a co-activator receptor for CD3-induced proliferation of CD4+ CD16+ T cells isolated from inflammatory skin lesions. Unique CD4+ CD16+ lymphocyte subset may play a role in the pathogenesis of skin inflammation. Activated NK lymphocytes release a soluble form of CD16 that functionally impairs the MHC-I-specific cytotoxic CD8(+) T lymphocyte responsiveness.
Product Categories/Family for anti-CD160 antibody	Cancer Drug Targets
References	Barakonyi A. et al., 2004, J Immunol.173 (9): 5349-54. Rabot M. et al., 2006, Transpl Immunol. 17 (1): 36-8. Abecassis S. et al., 2007, J Invest Dermatol. 127?(5): 1161-6. Giustiniani J.?et al., 2007, J Immunol. 178 (3): 1293-300.

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/cd160-antibody-immunohistochemistry-elisa/257365>