

Rabbit anti-Human IL-16 Monoclonal Antibody | anti-IL16 antibody

Recombinant Anti-IL-16 Antibody, Rabbit Monoclonal

CATALOG # AAA255259	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

IL-16; Monoclonal Antibody; Recombinant Anti-IL-16 Antibody; Rabbit Monoclonal; IL-16 Antibody; Rabbit MAb; interleukin 16; Anti-LCF Antibody; Anti-NIL16 Antibody; Anti-prIL-16 Antibody; Anti-PRIL16 Antibody; anti-IL16 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	505
Specificity	Human IL-16
Purity/Purification	Protein A
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-IL16 antibody	IHC (Immunohistochemistry)
Antibody Type	Recombinant Antibody
Immunogen	Recombinant Human IL-16 protein
Conjugation	Unconjugated
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human IL-16 (rh IL-16).
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 human IL16 in human spleen with rabbit monoclonal antibody (1:200, formalin-fixed paraffin embedded sections).



IHC (Immunohistochemistry)

Immunochemical staining of human IL16 in human tonsil with rabbit monoclonal antibody (1:200, formalin-fixed paraffin embedded sections).

ADDITIONAL INFORMATION

References	Maciaszek JW, et al. (1997) IL-16 represses HIV-1 promoter activity. J Immunol. 158(1): 5-8.Zhou P, et al. (1997) Human CD4+ cells transfected with IL-16 cDNA are resistant to HIV-1 infection: inhibition of mRNA expression. Nat Med. 3(6): 659-64.Theodore AC, et al. (1996) CD4 ligand IL-16 inhibits the mixed lymphocyte reaction. J Immunol. 157(5): 1958-64.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2996198
Molecular Weight	59,345 Da
NCBI Official Full Name	interleukin-16

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://stage.aaabiotech.com/monoclonal/il-16-antibody-clone-505-immunohistochemistry-elisa/255259>