

Chicken Integrin alpha M Polyclonal Antibody | anti-ITGAM antibody

Integrin alpha M antibody

CATALOG #
AAA107771

HOST
Chicken

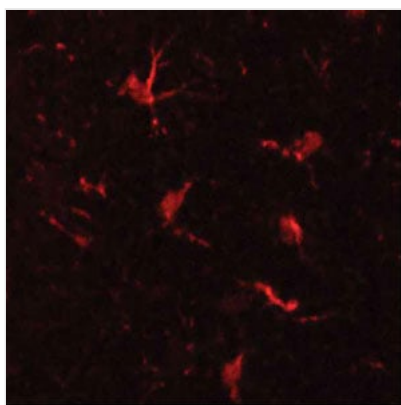
PRODUCT SYNONYMS

Integrin alpha M; Polyclonal Antibody; Integrin alpha M antibody; Polyclonal Integrin alpha M; Anti-Integrin alpha M; CR3A; mualphaC1; Cluster of differentiation molecule 11B; mualphaC-1; ITGAM; mualphaC 1; OX-42 Antigen; CD11B; anti-ITGAM antibody

PRODUCT SPECIFICATIONS

Host	Chicken
Clonality	Polyclonal
Purity/Purification	Integrin alpha M antibody was purified by affinity chromatography.
Form/Format	Liquid in 10mM PBS, pH 7.2 with 50% Glycerol and 0.02% NaN ₃
Concentration	100 ug/ml (varies by lot)
Sequence Length	1152
Biological Significance	Integrin alpha M (ITGAM) is one protein subunit that forms the heterodimeric integrin alpha-M beta-2 (alpha-M-beta-2) molecule.
Immunogen	Keyhole Limpet Hemocyanin-KLH
Preparation and Storage	Store at 4°C in the dark.

IMAGES



IF (Immunofluorescence)

Immunofluorescent staining of Integrin alpha M antibody/Mac-1 staining of microglial cells in mouse cerebral cortex (red). Photo courtesy of Dr. Felix Eckenstein, University of Vermont.

ADDITIONAL INFORMATION

Related Product Information for anti-ITGAM antibody	Affinity purified Chicken polyclonal Integrin alpha M antibody
Product Categories/Family for anti-ITGAM antibody	Neuroscience; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	88501734
NCBI GeneID	3684
NCBI Accession #	NP_000623.2
NCBI GenBank Nucleotide #	NM_000632.3
UniProt Accession #	P11215; Q4VAK0; Q4VAK1; Q4VAK2
NCBI Official Full Name	integrin alpha-M isoform 2
NCBI Official Synonym Full Names	integrin, alpha M (complement component 3 receptor 3 subunit)
NCBI Official Symbol	ITGAM
NCBI Official Synonym Symbols	CR3A; MO1A; CD11B; MAC-1; MAC1A; SLEB6
NCBI Protein Information	integrin alpha-M
UniProt Protein Name	Integrin alpha-M
UniProt Gene Name	ITGAM
UniProt Synonym Gene Names	CD11B; CR3A
UniProt Entry Name	ITAM_HUMAN

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/polyclonal/integrin-alpha-m-antibody-elisa/107771>