

Mouse CD4 Monoclonal Antibody | anti-CD4 antibody

CD4 antibody (PE)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74630	Mouse	Reacts with Chicken, turkey, quail & pigeon CD4	Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

CD4; Monoclonal Antibody; CD4 antibody (PE); Monoclonal CD4; Anti-CD4; T cell differentiation antigen L3T4; W3/25; L3T4; CD4mut; CD4_HUMAN; CD-4; T Cell Antigen T4; CD 4; included; T Cell Surface Glycoprotein CD4; W3/25 antigen; Leu3; T cell surface antigen T4/Leu 3; T cell OKT4 deficiency; T-cell surface glycoprotein CD4; MGC165891; Ly-4; CD4+ Lymphocyte deficiency; p55; T cell surface antigen T4/Leu3; T-cell surface antigen T4/Leu-3; T cell antigen T4/LEU3; CD4 antigen (p55); Lymphocyte antigen CD4; anti-CD4 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Reacts with Chicken, turkey, quail & pigeon CD4
Clonality	Monoclonal
Isotype	IgG1k
Clone Number	CT-4
Specificity	Chicken
Form/Format	Supplied as liquid in PBS with <0.1% sodium azide with a stabilizer.
Concentration	0.1 mg/ml (varies by lot)
Sequence Length	71
Applicable Applications for anti-CD4 antibody	FCM/FACS (Flow Cytometry)
Tag/Conjugate	PE
Immunogen	CD4 antibody (PE) was raised in mouse using chicken CD4 as the immunoge.
Preparation and Storage	Store at 2-8°C. Do not freeze. Avoid exposure to light.

ADDITIONAL INFORMATION

Related Product Information for anti-CD4 antibody	Mouse monoclonal CD4 antibody (PE)
Product Categories/Family for anti-CD4 antibody	Immunology ; Conjugated Monoclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	3947700
NCBI GeneID	920
UniProt Accession #	Q13969 ; P01730
Molecular Weight	7,844 Da

NCBI Official Full Name	CD4, partial
NCBI Official Synonym Full Names	CD4 molecule
NCBI Official Symbol	CD4
NCBI Official Synonym Symbols	CD4mut
NCBI Protein Information	T-cell surface glycoprotein CD4
UniProt Protein Name	CD4 protein
UniProt Gene Name	CD4
UniProt Entry Name	Q13969_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/monoclonal/cd4-antibody-clone-ct-4-flow-cytometry-elisa/74630>