

Mouse CD69 DIY ELISA Kit | CD69 diy elisa kit

Mouse CD69 ELISA Kit EZ-Set (DIY Antibody Pairs)

CATALOG # AAA126782	REACTIVITY Mouse	APPLICATIONS ELISA
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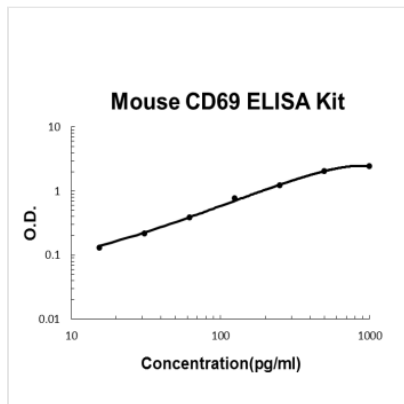
PRODUCT SYNONYMS

CD69; Mouse CD69 ELISA Kit EZ-Set (DIY Antibody Pairs); CD69 diy elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	cell culture supernatants, serum and plasma (heparin, EDTA, citrate)
Detection Range	15.6pg/ml-1,000pg/ml
Sensitivity	<20pg/ml
Anticoagulant	heparin, EDTA, citrate
Applicable Applications for CD69 diy elisa kit	ELISA
Immunogen	Expression system for standard: NS0; Immunogen sequence: N62-R199
Preparation and Storage	Store at 4 degree C for 6 months, at -20 degree C for 12 months. Avoid multiple freeze-thaw cycles (Ships with gel ice, can store for up to 3 days in room temperature. Freeze upon receiving.)

IMAGES



Standard Curve (Sample)

Mouse CD69 EZ Set ELISA Kit standard curve

ADDITIONAL INFORMATION

Related Product Information for CD69 diy elisa kit

CD69 (Cluster of Differentiation 69) is a human transmembrane C-Type lectin protein encoded by the CD69 gene. This gene is mapped to 12p13.31. This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets.

NCBI AND UNIPROT INFORMATION

NCBI GI #	84370294
NCBI GeneID	12515
NCBI Accession #	NP_001028294.1
NCBI GenBank Nucleotide #	NM_001033122.3
UniProt Accession #	P37217
Molecular Weight	22,517 Da
NCBI Official Full Name	early activation antigen CD69
NCBI Official Synonym Full Names	CD69 antigen
NCBI Official Symbol	Cd69
NCBI Official Synonym Symbols	AIM; VEA; AI452015; 5830438K24Rik
NCBI Protein Information	early activation antigen CD69; Very Early Activation Antigen
UniProt Protein Name	Early activation antigen CD69
UniProt Gene Name	Cd69
UniProt Entry Name	CD69_MOUSE

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.