

Mouse Hematopoietic Progenitor Cell Antigen Cd34, Cd34 ELISA Kit | Cd34 elisa kit

Mouse Hematopoietic Progenitor Cell Antigen Cd34, Cd34 Primacu ELISA Kit

CATALOG #
AAA124113

REACTIVITY
Mouse

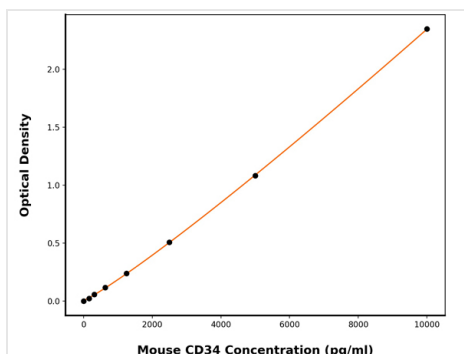
PRODUCT SYNONYMS

Hematopoietic Progenitor Cell Antigen Cd34; Cd34; Mouse Hematopoietic Progenitor Cell Antigen Cd34; Cd34 Primacu ELISA Kit; Hematopoietic progenitor cell antigen CD34; CD34; Cd34 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	Serum, plasma, cell culture supernates
Detection Range	156.25-10000pg/mL
Sensitivity	28.2pg/mL
Standard Solution	100ng/mL
Assay Time	3.5h
Preparation and Storage	Store at 2-8 degree C

IMAGES



Standard Curve (Sample)

Typical Testing Data/Standard Curve (for reference only)

ADDITIONAL INFORMATION

Related Product Information for Cd34 elisa kit

Cluster of Differentiation 34 (CD34) is a member of a family of single-pass transmembrane sialomucin proteins, and may function as a cell-cell adhesion factor. CD34 protein is selectively expressed on hematopoietic progenitor cells and the small vessel endothelium of a variety of tissues. It has been widely used as a stem and progenitor cell marker, and clinical CD34+ stem cell transplantation (CD34+SCT) has been performed for tumor purging. CD34 monoclonal antibodies are widely used to identify and isolate hemopoietic progenitors and to classify acute and chronic leukemias.

Product Categories/Family for Cd34 elisa kit

Primacu ELISA Kit; Stem cells; Cancer; Cardiovascular; Developmental biology; Immunology; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	19526792
NCBI GeneID	12490
NCBI Accession #	NP_598415.1
NCBI GenBank Nucleotide #	NM_133654.3
UniProt Accession #	Q64314; Q62550; Q62551; Q3TJP6; Q543B6; Q543Y2; Q8C2A1
NCBI Official Full Name	hematopoietic progenitor cell antigen CD34 isoform 2
NCBI Official Synonym Full Names	CD34 antigen
NCBI Official Symbol	Cd34
NCBI Official Synonym Symbols	AU040960
NCBI Protein Information	hematopoietic progenitor cell antigen CD34; cluster designation 34
UniProt Protein Name	Hematopoietic progenitor cell antigen CD34
UniProt Entry Name	CD34_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.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/hematopoietic-progenitor-cell-antigen-cd34-cd34/124113>