CD226 (Human) Cell-Based ELISA Kit

Catalog # KA2650 Size 1 Kit

Specification

Product Description	CD226 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of CD226 expression in cultured cells.
Suitable Sample	Attached Cell, Loosely Attached Cell, Suspension Cell
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human, Mouse
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — CD226

Entrez GeneID	10666
Protein Accession#	Q15762
Gene Name	CD226
Gene Alias	DNAM-1, DNAM1, PTA1, TLiSA1
Gene Description	CD226 molecule

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Omim ID	605397
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a glycoprotein expressed on the surface of NK cells, platelets, monocytes and a subset of T cells. It is a member of the Ig-superfamily containing 2 Ig-like domains of the V-set. T he protein mediates cellular adhesion of platelets and megakaryocytic cells to vascular endothelia l cells. The protein also plays a role in megakaryocytic cell maturation. [provided by RefSeq
Other Designations	CD226 antigen|DNAX accessory molecule-1|T lineage-specific activation antigen 1 antigen|adhe sion glycoprotein|platelet and T cell activation antigen 1

Pathway

- Cell adhesion molecules (CAMs)

Disease

- Arthritis
- Autoimmune Diseases
- Churg-Strauss Syndrome
- Diabetes Mellitus
- Genetic Predisposition to Disease
- Lupus Erythematosus
- Multiple Sclerosis
- Neoplasm Invasiveness
- Prostatic Neoplasms
- Psoriasis
- Tobacco Use Disorder
- Wegener Granulomatosis

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