DOK1 (Human) Cell-Based ELISA Kit

Catalog # KA3232 Size 1 Kit

Specification

Product Description	DOK1 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of DOK1 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, Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — DOK1

Entrez GeneID	1796
Gene Name	DOK1
Gene Alias	MGC117395, MGC138860, P62DOK
Gene Description	docking protein 1, 62kDa (downstream of tyrosine kinase 1)
Omim ID	602919

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Gene Ontology	Hyperlink
Gene Summary	Docking protein 1 is constitutively tyrosine phosphorylated in hematopoietic progenitors isolated f rom chronic myelogenous leukemia (CML) patients in the chronic phase. It may be a critical subst rate for p210(bcr/abl), a chimeric protein whose presence is associated with CML. Docking prote in 1 contains a putative pleckstrin homology domain at the amino terminus and ten PXXP SH3 re cognition motifs. Docking protein 2 binds p120 (RasGAP) from CML cells. It has been postulated to play a role in mitogenic signaling. [provided by RefSeq
Other Designations	Downstream of tyrosine kinase 1|docking protein 1|docking protein 1 (downstream of tyrosine kin ase 1)|docking protein 1, 62kD (downstream of tyrosine kinase 1)

Disease

- Genetic Predisposition to Disease
- Leukemia

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