

DOK2 (Human) Cell-Based ELISA Kit

Catalog # KA3569 Size 1 Kit

| Specification | |
|---------------------|--|
| Product Description | DOK2 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of DOK2 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 — DOK2 | |
|------------------|--------------------------|
| Entrez GenelD | 9046 |
| Gene Name | DOK2 |
| Gene Alias | p56DOK, p56dok-2 |
| Gene Description | docking protein 2, 56kDa |
| Omim ID | 604997 |



Product Information

| Gene Ontology | <u>Hyperlink</u> |
|--------------------|---|
| Gene Summary | The protein encoded by this gene is constitutively tyrosine phosphorylated in hematopoietic proge nitors isolated from chronic myelogenous leukemia (CML) patients in the chronic phase. It may be a critical substrate for p210(bcr/abl), a chimeric protein whose presence is associated with CML. This encoded protein binds p120 (RasGAP) from CML cells. [provided by RefSeq |
| Other Designations | docking protein 2 |

Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema