REL (Human) Cell-Based ELISA Kit

Catalog # KA3474 Size 1 Kit

Specification

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

Applications

- Qualitative

Gene Info — REL

Entrez GeneID	5966
Gene Name	REL
Gene Alias	C-Rel
Gene Description	v-rel reticuloendotheliosis viral oncogene homolog (avian)
Omim ID	164910

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Gene Ontology	Hyperlink
Gene Summary	The REL gene encodes c-Rel, a transcription factor that is a member of the Rel/NFKB family, which also includes RELA (MIM 164014), RELB (604758), NFKB1 (MIM 164011), and NFKB2 (MIM 164012). These proteins are related through a highly conserved N-terminal region termed the 'Rel domain,' which is responsible for DNA binding, dimerization, nuclear localization, and binding to the NFKB inhibitor (MIM 164008) (Belguise and Sonenshein, 2007 [PubMed 18037997]).[supplied by OMIM
Other Designations	C-Rel proto-oncogene protein|oncogene REL, avian reticuloendotheliosis|v-rel avian reticuloendotheliosis viral oncogene homolog|v-rel reticuloendotheliosis viral oncogene homolog

Disease

- Arthritis
- Cardiovascular Diseases
- Celiac Disease
- Diabetes Mellitus
- Disease Susceptibility
- Edema
- Genetic Predisposition to Disease
- Hematologic Diseases
- Hodgkin Disease
- Lymphoma
- Lymphoproliferative Disorders
- Multiple Myeloma
- Occupational Diseases
- Psoriasis
- Waldenstrom Macroglobulinemia
- Werner syndrome

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