ELK1 (Human) Cell-Based ELISA Kit

Catalog # KA2830 Size 1 Kit

Specification

Product Description	ELK1 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of ELK1 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 — ELK1

Entrez GeneID	2002
Protein Accession#	P19419
Gene Name	ELK1
Gene Alias	-
Gene Description	ELK1, member of ETS oncogene family

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Omim ID	311040
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the Ets family of transcription factors and of the ternary complex factor (TCF) subfamily. Proteins of the TCF subfamily form a ternary complex by binding to the the serum response factor and the serum reponse element in the promoter of the c-fos proto-oncogene. The protein encoded by this gene is a nuclear target for the ras-raf-MAPK signaling cascade. Alternati vely spliced transcript variants encoding the same protein have been found for this gene. [provide d by RefSeq
Other Designations	ELK1 protein|OTTHUMP00000023224|OTTHUMP00000023225

Pathway

- Endometrial cancer
- ErbB signaling pathway
- Focal adhesion
- GnRH signaling pathway
- Insulin signaling pathway
- MAPK signaling pathway
- Prion diseases

Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema

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