FOSB (Human) Cell-Based ELISA Kit

Catalog # KA2869 Size 1 Kit

Specification

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

Entrez GeneID	2354
Protein Accession#	P53539
Gene Name	FOSB
Gene Alias	AP-1, DKFZp686C0818, G0S3, GOS3, GOSB, MGC42291
Gene Description	FBJ murine osteosarcoma viral oncogene homolog B

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Omim ID	164772
Gene Ontology	Hyperlink
Gene Summary	The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq
Other Designations	activator protein 1|oncogene FOS-B

Disease

- Alzheimer disease
- Asperger Syndrome
- Autistic Disorder
- Cognition
- Genetic Predisposition to Disease

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