FOXO1 (Human) Cell-Based ELISA Kit

Catalog # KA2871 Size 1 Kit

Specification

Product Description	FOXO1 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of FOXO1 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 — FOXO1

Entrez GeneID	2308
Protein Accession#	Q12778
Gene Name	FOXO1
Gene Alias	FKH1, FKHR, FOXO1A
Gene Description	forkhead box O1

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Omim ID	136533 268220
Gene Ontology	Hyperlink
Gene Summary	This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in myogenic growth and differentiation. Translocation of this gene with PAX3 has been associated with alveolar rhabdomyosarcoma. [provided by RefSeq
Other Designations	OTTHUMP00000018301|forkhead box O1A (rhabdomyosarcoma)|forkhead homolog in rhabdomyosarcoma|forkhead, Drosophila, homolog of, in rhabdomyosarcoma

Pathway

- Insulin signaling pathway
- Pathways in cancer
- Prostate cancer

Disease

- Atherosclerosis
- Attention Deficit Disorder with Hyperactivity
- Autistic Disorder
- Calcinosis
- Coronary Artery Disease
- Diabetes Mellitus
- Genetic Predisposition to Disease
- Glucose Intolerance
- Head and Neck Neoplasms
- NARP
- Neoplasm Recurrence
- Neoplasms
- Obesity

Copyright © 2023 Abnova Corporation. All Rights Reserved.