MCL1 (Human) Cell-Based ELISA Kit

Catalog # KA2982 Size 1 Kit

Specification	
Product Description	MCL1 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative deter mination of MCL1 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 — MCL1

Entrez GenelD	<u>4170</u>
Protein Accession#	<u>Q07820</u>
Gene Name	MCL1
Gene Alias	BCL2L3, EAT, MCL1L, MCL1S, MGC104264, MGC1839, TM
Gene Description	myeloid cell leukemia sequence 1 (BCL2-related)

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Product Information

Omim ID	<u>159552</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene belongs to the Bcl-2 family. Alternative splicing occurs at this lo cus and two transcript variants encoding distinct isoforms have been identified. The longer gene p roduct (isoform 1) enhances cell survival by inhibiting apoptosis while the alternatively spliced sho rter gene product (isoform 2) promotes apoptosis and is death-inducing. [provided by RefSeq
Other Designations	OTTHUMP00000032794 OTTHUMP00000032795 induced myeloid leukemia cell differentiation protein Mcl-1 myeloid cell leukemia sequence 1 myeloid cell leukemia sequence 1, isoform 1

Disease

- Bile Duct Neoplasms
- <u>Cardiovascular Diseases</u>
- <u>Cholangiocarcinoma</u>
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Narcolepsy
- Tuberculosis