CSE1L (Human) Cell-Based ELISA Kit

Catalog # KA2709 Size 1 Kit

Specification	
Product Description	CSE1L (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative det ermination of CSE1L 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 — CSE1L

Entrez GenelD	<u>1434</u>
Protein Accession#	<u>P55060</u>
Gene Name	CSE1L
Gene Alias	CAS, CSE1, MGC117283, MGC130036, MGC130037, XPO2
Gene Description	CSE1 chromosome segregation 1-like (yeast)

😵 Abnova	Product Information
Omim ID	<u>601342</u>
Gene Ontology	Hyperlink
Gene Summary	Proteins that carry a nuclear localization signal (NLS) are transported into the nucleus by the importin-alpha/beta heterodimer. Importin-alpha binds the NLS, while importin-beta mediates transloca tion through the nuclear pore complex. After translocation, RanGTP binds importin-beta and displ aces importin-alpha. Importin-alpha must then be returned to the cytoplasm, leaving the NLS prote in behind. The protein encoded by this gene binds strongly to NLS-free importin-alpha, and this bi nding is released in the cytoplasm by the combined action of RANBP1 and RANGAP1. In additio n, the encoded protein may play a role both in apoptosis and in cell proliferation. [provided by Ref Seq
Other Designations	CSE1 chromosome segregation 1-like protein OTTHUMP00000043373 cellular apoptosis susce ptibility protein chromosome segregation 1-like importin-alpha re-exporter