EPHA7 (Human) Cell-Based ELISA Kit

Catalog # KA2835 Size 1 Kit

Specification	
Product Description	EPHA7 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative det ermination of EPHA7 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 — EPHA7

Entrez GenelD	<u>2045</u>
Protein Accession#	<u>Q15375</u>
Gene Name	EPHA7
Gene Alias	EHK3, HEK11
Gene Description	EPH receptor A7

😵 Abnova

Product Information

Omim ID	<u>602190</u>
Gene Ontology	Hyperlink
Gene Summary	This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-related receptors have been implicated in mediating developmental events, particularly in th e nervous system. Receptors in the EPH subfamily typically have a single kinase domain and an e xtracellular region containing a Cys-rich domain and 2 fibronectin type III repeats. The ephrin rece ptors are divided into 2 groups based on the similarity of their extracellular domain sequences an d their affinities for binding ephrin-A and ephrin-B ligands. [provided by RefSeq
Other Designations	Eph homology kinase-3 OTTHUMP00000016875 OTTHUMP00000040586 ephrin receptor EphA 7 ephrin type-A receptor 7 receptor protein-tyrosine kinase HEK11 tyrosine-protein kinase recept or EHK-3

Pathway

• Axon guidance

Disease

• Tobacco Use Disorder