

TUBB3 (Human) Cell-Based ELISA Kit

Catalog # KA3580 Size 1 Kit

Specification	
Product Description	TUBB3 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative det ermination of TUBB3 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 — TUBB3	
Entrez GenelD	<u>10381</u>
Gene Name	TUBB3
Gene Alias	MC1R, TUBB4, beta-4
Gene Description	tubulin, beta 3
Omim ID	<u>602661</u>



Product Information

Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	tubulin, beta, 4

Publication Reference

Neurotrophic Proteins in Dentin and Their Effect on Trigeminal Sensory Neurons.

 $\label{eq:widbiller} \mbox{Widbiller M, Austah O, Lindner SR, Sun J, Diogenes A.}$

Journal of Endodontics 2019 Jun; 45(6):729.

Application: Quant, Mouse, Mouse neurons

Pathway

- Gap junction
- Pathogenic Escherichia coli infection EHEC