

TPH2 elisa kit

TPH2 (Phospho-Ser19) Colorimetric Cell-Based ELISA Kit

CATALOG # AAA319281	REACTIVITY Human, Mouse, Rat
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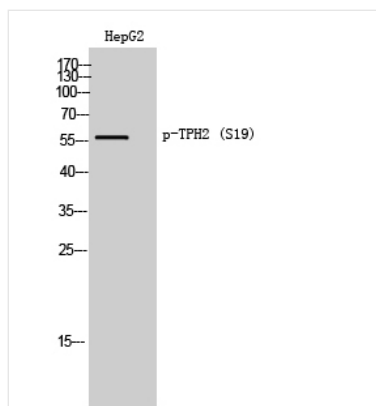
PRODUCT SYNONYMS

TPH2; TPH2 (Phospho-Ser19) Colorimetric Cell-Based ELISA Kit; TPH2 (Phospho-Ser19) Cell-Based ELISA Kit; NTPH; Tryptophan 5-hydroxylase 2; Neuronal tryptophan hydroxylase; Tryptophan 5-monoxygenase 2; TPH2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western Blot analysis of HepG2 cells using Phospho-TPH2 (S19) Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for TPH2 elisa kit	The TPH2 (Phospho-Ser19) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect TPH2 (Phospho-Ser19) protein expression profile in cells. The kit can be used for measuring the relative amounts of TPH2 (Phospho-Ser19) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on TPH2 (Phospho-Ser19).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31795563
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NCBI GeneID	121278
NCBI Accession #	NP_775489.2
NCBI GenBank Nucleotide #	NM_173353.3
UniProt Accession #	Q8IWU9 ; Q14CB0 ; A6NGA4
Molecular Weight	56,057 Da
NCBI Official Full Name	tryptophan 5-hydroxylase 2
NCBI Official Synonym Full Names	tryptophan hydroxylase 2
NCBI Official Symbol	TPH2
NCBI Official Synonym Symbols	NTPH; ADHD7
NCBI Protein Information	tryptophan 5-hydroxylase 2; tryptophan 5-monooxygenase 2; neuronal tryptophan hydroxylase
UniProt Protein Name	Tryptophan 5-hydroxylase 2
UniProt Gene Name	TPH2
UniProt Synonym Gene Names	NTPH
UniProt Entry Name	TPH2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/tph2/319281>