

Human, Mouse CREB-2 ELISA Kit | CREB-2 elisa kit

CREB-2 (Phospho-Ser219) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319217

REACTIVITY
Human, Mouse

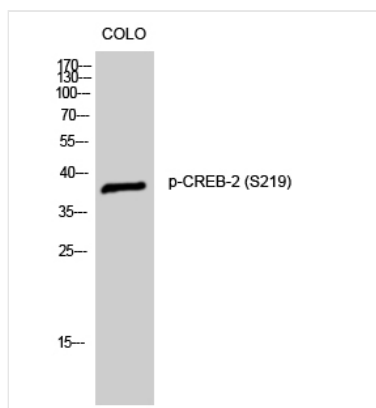
PRODUCT SYNONYMS

CREB-2; CREB-2 (Phospho-Ser219) Colorimetric Cell-Based ELISA Kit; CREB-2 (Phospho-Ser219) Cell-Based ELISA Kit; ATF4; CREB2; TXREB; Cyclic AMP-dependent transcription factor ATF-4; cAMP-dependent transcription factor ATF-4; Activating transcription factor 4; Cyclic AMP-responsive element-binding protein 2; cAMP-responsive element-binding prot; CREB-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
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 CoLo cells using Phospho-CREB-2 (S219) Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for CREB-2 elisa kit

The CREB-2 (Phospho-Ser219) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect CREB-2 (Phospho-Ser219) protein expression profile in cells. The kit can be used for measuring the relative amounts of CREB-2 (Phospho-Ser219) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on CREB-2 (Phospho-Ser219).

NCBI AND UNIPROT INFORMATION

NCBI GI #

[33469976](#)

NCBI GeneID	468
NCBI Accession #	NP_001666.2
NCBI GenBank Nucleotide #	NM_001675.2
UniProt Accession #	P18848; Q9UH31
Molecular Weight	40 kDa
NCBI Official Full Name	cyclic AMP-dependent transcription factor ATF-4
NCBI Official Synonym Full Names	activating transcription factor 4
NCBI Official Symbol	ATF4
NCBI Official Synonym Symbols	CREB2; TXREB; CREB-2; TAXREB67
NCBI Protein Information	cyclic AMP-dependent transcription factor ATF-4; DNA-binding protein TAXREB67; tax-responsive enhancer element B67; cAMP response element-binding protein 2; cAMP-dependent transcription factor ATF-4; cAMP-responsive element-binding protein 2; cyclic AMP-r
UniProt Protein Name	Cyclic AMP-dependent transcription factor ATF-4
UniProt Gene Name	ATF4
UniProt Synonym Gene Names	CREB2; TXREB; cAMP-dependent transcription factor ATF-4; CREB-2; cAMP-responsive element-binding protein 2; TaxREB67
UniProt Entry Name	ATF4_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-elisa-kits/creb-2/319217>