

MOR-1 elisa kit

MOR-1 (Phospho-Ser375) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319180

REACTIVITY
Human, Mouse, Rat

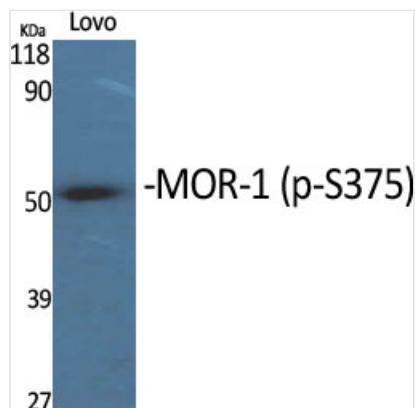
PRODUCT SYNONYMS

MOR-1; MOR-1 (Phospho-Ser375) Colorimetric Cell-Based ELISA Kit; MOR-1 (Phospho-Ser375) Cell-Based ELISA Kit; OPRM1; MOR1; Mu-type opioid receptor; MOR-1; Mu opiate receptor; Mu opioid receptor; MOP; hMOP; MOR-1 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 various cells using Phospho-MOR-1 (S375) Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for MOR-1 elisa kit

The MOR-1 (Phospho-Ser375) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect MOR-1 (Phospho-Ser375) protein expression profile in cells. The kit can be used for measuring the relative amounts of MOR-1 (Phospho-Ser375) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on MOR-1 (Phospho-Ser375).

NCBI AND UNIPROT INFORMATION

NCBI GI #

[117940060](#)

NCBI GeneID	4988
NCBI Accession #	NP_000905.3
NCBI GenBank Nucleotide #	NM_000914.3
UniProt Accession #	P35372; Q12930; Q4VWM1; Q4VWM2; Q4VWM3; B0FXJ1; B2R9S7; B8Q1L7; B8Q1L8; B8Q1L9; G8XRH6; G8XRH8
Molecular Weight	44,779 Da
NCBI Official Full Name	mu-type opioid receptor isoform MOR-1
NCBI Official Synonym Full Names	opioid receptor, mu 1
NCBI Official Symbol	OPRM1
NCBI Official Synonym Symbols	MOP; MOR; LMOR; MOR1; OPRM; M-OR-1
NCBI Protein Information	mu-type opioid receptor; mu opiate receptor; mu opioid receptor hMOR-1a
UniProt Protein Name	Mu-type opioid receptor
UniProt Gene Name	OPRM1
UniProt Synonym Gene Names	MOR1; M-OR-1; MOR-1; MOP; hMOP
UniProt Entry Name	OPRM_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.