

DRP1 elisa kit

DRP1 (Phospho-Ser637) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319225

REACTIVITY
Human, Mouse, Rat

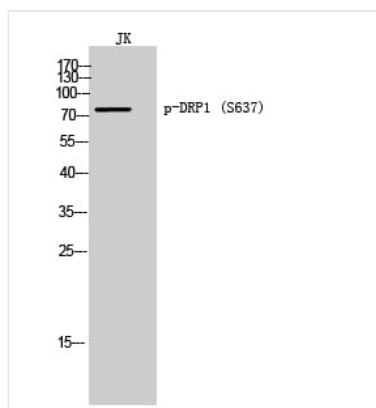
PRODUCT SYNONYMS

DRP1; DRP1 (Phospho-Ser637) Colorimetric Cell-Based ELISA Kit; DRP1 (Phospho-Ser637) Cell-Based ELISA Kit; DNM1L; DLP1; Dynamin-1-like protein; Dnm1p/Vps1p-like protein; DVLP; Dynamin family member proline-rich carboxyl-terminal domain less; Dymple; Dynamin-like protein; Dynamin-like protein 4; Dynamin-like protein IV; HdynIV; Dynamin-rela; DRP1 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 JK cells using Phospho-DRP1 (S637) Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for DRP1 elisa kit

The DRP1 (Phospho-Ser637) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect DRP1 (Phospho-Ser637) protein expression profile in cells. The kit can be used for measuring the relative amounts of DRP1 (Phospho-Ser637) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on DRP1 (Phospho-Ser637).

NCBI AND UNIPROT INFORMATION

NCBI GI #

[171460918](#)

NCBI GeneID	10059
NCBI Accession #	NP_005681.2
NCBI GenBank Nucleotide #	NM_005690.4
UniProt Accession #	O00429 ; O14541 ; O60709 ; Q7L6B3 ; Q8TBT7 ; Q9BWM1 ; Q9Y5J2 ; A8K4X9 ; B4DSU8
Molecular Weight	82KD
NCBI Official Full Name	dynamin-1-like protein isoform 3
NCBI Official Synonym Full Names	dynamin 1-like
NCBI Official Symbol	DNM1L
NCBI Official Synonym Symbols	DLP1; DRP1; DVLP; EMPF; DYMPLE; HDYNIV
NCBI Protein Information	dynamin-1-like protein; dynamin-like protein 4; dynamin-like protein IV; Dnm1p/Vps1p-like protein; dynamin-related protein 1; dynamin family member proline-rich carboxyl-terminal domain less
UniProt Protein Name	Dynamin-1-like protein
UniProt Gene Name	DNM1L
UniProt Synonym Gene Names	DLP1; DRP1; DVLP; Dymple; HdynIV
UniProt Entry Name	DNM1L_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/drp1/319225>