

Mouse Lnx1/E3 ubiquitin-protein ligase LNX ELISA Kit | Lnx1 elisa kit

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CATALOG #
AAA196967

REACTIVITY
Mouse

PRODUCT SYNONYMS

Lnx1/E3 ubiquitin-protein ligase LNX; Mouse Lnx1/E3 ubiquitin-protein ligase LNX ELISA Kit; Ligand of Numb protein X 1; Ligand of Numb-binding protein 1; Numb-binding protein 1; RING-type E3 ubiquitin transferase LNX; Lnx; E3 ubiquitin-protein ligase LNX; Lnx1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Natural and recombinant Mouse E3 ubiquitin-protein ligase LNX
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

ADDITIONAL INFORMATION

Related Product Information for Lnx1 elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	227330610
NCBI GeneID	16924
NCBI Accession #	NP_001153049.1
NCBI GenBank Nucleotide #	NM_001159577.1
UniProt Accession #	O70263; O70264; Q8BRI8; Q8CFR3
Molecular Weight	80,157 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase LNX isoform 1
NCBI Official Synonym Full Names	ligand of numb-protein X 1
NCBI Official Symbol	Lnx1
NCBI Official Synonym Symbols	Lnx
NCBI Protein Information	E3 ubiquitin-protein ligase LNX; numb-binding protein 1; ligand of Numb protein X 1; ligand of Numb-binding protein 1

UniProt Protein Name	E3 ubiquitin-protein ligase LNX
UniProt Gene Name	Lnx1
UniProt Synonym Gene Names	Ln timer
UniProt Entry Name	LNX1_MOUSE

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://www.aaabiotech.com/mouse-elisa-kits/lnx1-e3-ubiquitin-protein-ligase-lnx/196967>