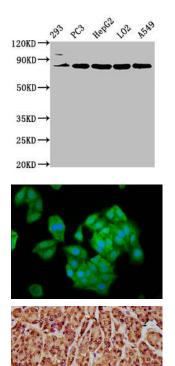
## **NLN Antibody**

## PACO60332



Product Information	
Size:	Protein Background:
50ug	Hydrolyzes oligopeptides such as neurotensin, bradykinin and dynorphin A.
Reactivity:	Gene ID:
Human	NLN
Source:	Uniprot
Rabbit	Q9BYT8
lsotype:	Synonyms:
lgG	Neurolysin, mitochondrial (EC 3.4.24.16) (Angiotensin-binding protein) (Microsomal
lgG Applications:	Neurolysin, mitochondrial (EC 3.4.24.16) (Angiotensin-binding protein) (Microsomal endopeptidase) (MEP) (Mitochondrial oligopeptidase M) (Neurotensin endopeptidase), NLN, AGTBP KIAA1226
-	endopeptidase) (MEP) (Mitochondrial oligopeptidase M) (Neurotensin endopeptidase),
Applications:	endopeptidase) (MEP) (Mitochondrial oligopeptidase M) (Neurotensin endopeptidase), NLN, AGTBP KIAA1226
Applications: ELISA, WB, IHC, IF	endopeptidase) (MEP) (Mitochondrial oligopeptidase M) (Neurotensin endopeptidase), NLN, AGTBP KIAA1226 Immunogen:



Western Blot. Positive WB detected in: 293 whole cell lysate, PC-3 whole cell lysate, HepG2 whole cell lysate, LO2 whole cell lysate, A549 whole cell lysate. All lanes: NLN antibody at 3.2µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 81 kDa.

Immunofluorescence staining of HepG2 cells with PACO60332 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

IHC image of PACO60332 diluted at 1:300 and staining in paraffinembedded human pancreatic cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.