

Anti-CPNE3 antibody (238-537) (STJ116891)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

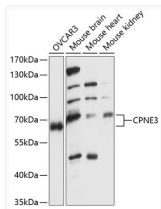
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 60kDa Observed Mw: 60kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	8895
Gene Symbol	CPNE3
UniProt ID	CPNE3_HUMAN
Immunogen Region	238-537
Immunogen Sequence	EASRSSPVEFECINEKKRQK KKSYPKNSGVISVKQCEITVE CTFLDYIMGGCQLNFTVGVD FTGSNGDPRSPDSLHYISPN GVNEYLTALWSVGLVIQDYD ADKMFPFAFGFGAQIPPQWQV SHEFPMNPNPSPYCNIGIQG IVEAYRSCLPQIKLYGPTNF SPIINHVARFAAAATQQQTA SQYFVLLIITDGVITDLETD RQAIVNASRLPMSIIIVGVG GADFSAMEFLDGDGGSLRS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 238-537 of human CPNE3 (NP_003900.1).

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of various lysates using CPNE3 Rabbit polyclonal antibody (STJ116891) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.