



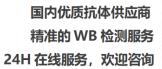
## Copine 8 Polyclonal Antibody

Catalog No         BYab-00688           Isotype         IgG           Reactivity         Human;Mouse;Rat           Applications         WB;IHC;IF;ELISA           Gene Name         CPNE8           Protein Name         Copine-8           Immunogen         The antiserum was produced against synthesized peptide derived from human CPNE8. AAr range:11-60           Specificity         Copine 8 Polyclonal Antibody detects endogenous levels of Copine 8 protein.           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Polyclonal, Rabbit,IgG           Purification         The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200           Concentration         1 mg/ml           Purity         290%           Storage Stability         -20°C/1 year           Synonyms         CPNE8; Copine-8; Copine VIII           Observed Band         65kD           Cell Pathway         extracellular exosome,           Tissue Specificity         Brain, Hippocampus,           Function         Brain, Hippocampus, PTM:Phosphorylated upon DNA damage, probably by ATM or ATR. similarity. Belongs to the copine and cytoplasm. This gene is one o		
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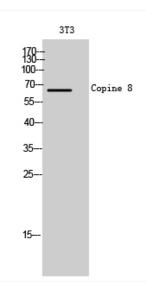
matters needing attention

Avoid repeated freezing and thawing!

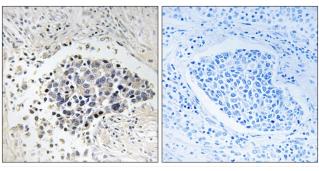
**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of 3T3 cells using Copine 8 Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using CPNE8 Antibody. The picture on the right is blocked with the synthesized peptide.

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