Anti-CPE antibody

Catalog Number: 141150



Product name

Anti-CPE antibody

Immunogen

<u>Human Carboxypeptidase E/CPE (His Tag)</u> <u>recombinant protein</u>

Specificity

Human Carboxypeptidase E/CPE

Antibody description

Rabbit Polyclonal to Human CPE

Preparation

Produced in rabbits immunized with purified, recombinant Human Carboxypeptidase E/CPE . Carboxypeptidase E/CPE specific IgG was purified by Human Carboxypeptidase E/CPE affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

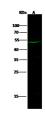
WB, IHC-P

Dilutions

WB: 5-20 µg/ml

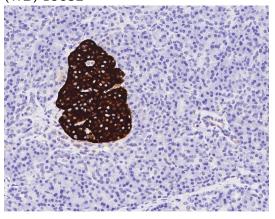
IHC-P: 0.1-1 μg/mL

Validations



Lanes	A
Sample (whole cell lysate)	NIH3T3
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-20 μg/ml
Secondary	Dylight 800-labeled Antibody To Rabbit IgG
Antibody	(H+L), at 1:5000 dilution.
Devel	oped using Odyssey imaging system.
Explanation	Predicted band size : 53 kDa Observed band size : 52 kDa

Human Carboxypeptidase E/CPE Western blot (WB) 15832



Human Carboxypeptidase E/CPE Immunohistochemistry(IHC) 15833