

CPM Polyclonal Antibody

Catalog # AP69271

Specification

CPM Polyclonal Antibody - Product Information

Primary AccessionP143ReactivityHumHostRabbClonalityPoly

CPM Polyclonal Antibody - Additional Information

Gene ID 1368

Other Names CPM; Carboxypeptidase M; CPM

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions -20°C

CPM Polyclonal Antibody - Protein Information

Name CPM

Function

Specifically removes C-terminal basic residues (Arg or Lys) from peptides and proteins. It is believed to play important roles in the control of peptide hormone and growth factor activity at the cell surface, and in the membrane-localized degradation of extracellular proteins.

Cellular Location Cell membrane; Lipid-anchor, GPI-anchor

CPM Polyclonal Antibody - Protocols

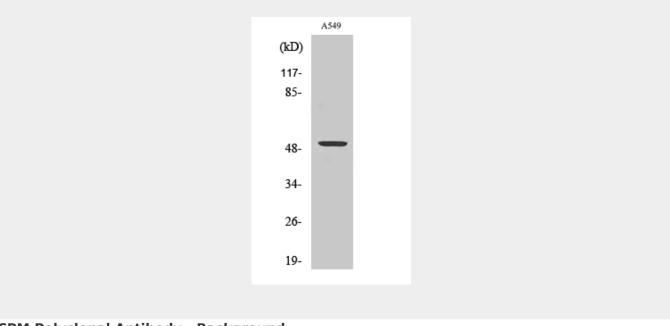
Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot



- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

CPM Polyclonal Antibody - Images



CPM Polyclonal Antibody - Background

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