10320 Camino Santa Fe, Suite A
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Phospho-Ammonium transporter(T465) Antibody
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP3770a

Specification

Phospho-Ammonium transporter(T465) Antibody - Product Information

Application	**DB,E**
Primary Accession	E2CWJ2
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**53698**

Phospho-Ammonium transporter(T465) Antibody - Additional Information

Other Names
AMT1;1 ammonium/proton co-transporter

Target/Specificity
This Phospho-Ammonium transporter-T465 Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide surrounding T465 of French bean Ammonium transporter.

Dilution
DB~~1:500
E~~Use at an assay dependent concentration.

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Phospho-Ammonium transporter(T465) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Phospho-Ammonium transporter(T465) Antibody - Protein Information

Name E2CWJ2

Cellular Location
Cell membrane {ECO:0000256|RuleBase:RU362002}; Multi-pass membrane protein {ECO:0000256|RuleBase:RU362002}. Membrane {ECO:0000256|ARBA:ARBA00004141}; Multi-pass membrane protein {ECO:0000256|ARBA:ARBA00004141}

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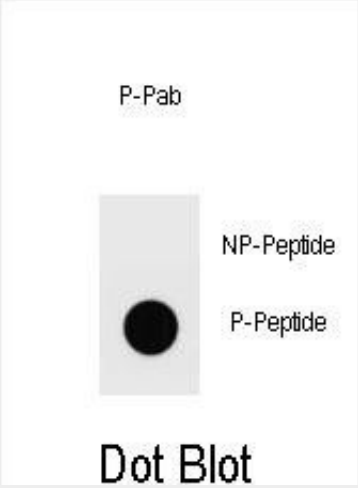
Phospho-Ammonium transporter(T465) Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Phospho-Ammonium transporter(T465) Antibody - Images



Dot blot analysis of Phospho-Ammonium transporter-T465 Antibody Phospho-specific Pab (Cat. #AP3770a) on nitrocellulose membrane. 50ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.6ug per ml.