Anti-Phospho-Unc18-1 (S313) Rabbit Polyclonal Antibody



Catalog #: U1156

Aliases

STXBP1; UNC18A; Syntaxin-binding protein 1; MUNC18-1; N-Sec1; Protein unc-18 homolog 1; Unc18-1; Protein unc-18 homolog A; Unc-18A; p67

Background

Gene Name: STXBP1 NCBI Gene Entry: 6812 UniProt Entry: P61764

Application Information

Molecular Weight: Predicted, 68 kDa; observed, 65 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Phospho-Unc18-1 (Ser313)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

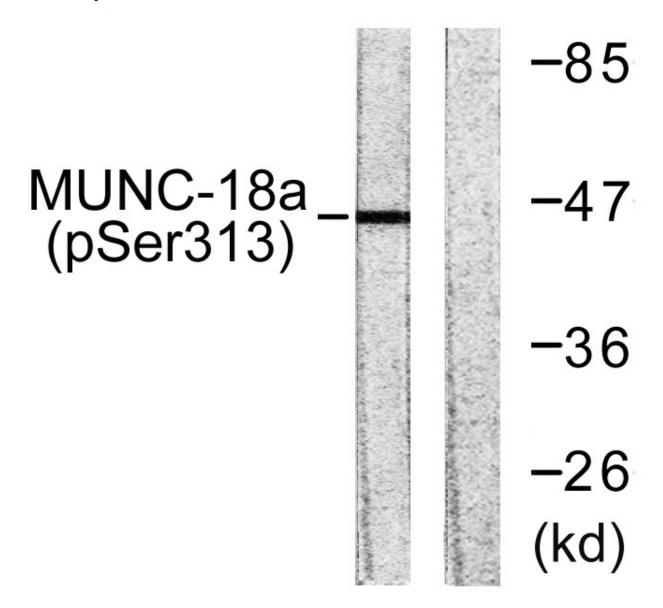
Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

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Western blotting analysis of lysates from COS7 cells treated with PMA 125ng/ml 30', using MUNC-18a (Phospho-Ser313) Antibody. The lane on the right is blocked with the phospho peptide.