

USO1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251923

Unit: 0.1 mg

Description:

General vesicular transport factor p115 (USO1) is a vesicular transport factor required for intercisternal transport in the Golgi stack. USO1 is required for transcytotic fusion and/or subsequent binding of vesicles to the target membrane. USO1 acts as a vesicular anchor by interacting with the target membrane and holding the vesicular and target membranes in proximity.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H

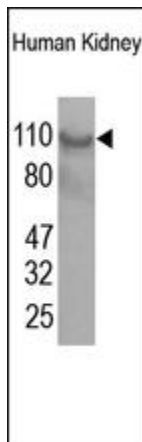
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: General vesicular transport factor p115; Protein USO1 homolog; Transcytosis-associated protein; TAP; Vesicle-docking protein; USO1; VDP

Accession No.: O60763

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human USO1.

Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:5,000



The USO1 Antibody is used in Western blot to detect USO1 in human fetal kidney lysates.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.