

Product datasheet for TA424435

OriGene Technologies, Inc.

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Vesicle docking protein p115 (USO1) Rabbit Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, IHC, WB

Recommended Dilution: WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthesized peptide derived from human USO1

Specificity: USO1 Antibody detects endogenous levels of total USO1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at +4°C short term. Store at -21°C long term. Avoid freeze / thaw cycle.

Predicted Protein Size: 108kDa

Gene Name: USO1 vesicle transport factor

Database Link: Entrez Gene 8615 Human

<u>060763</u>

Background: General vesicular transport factor required for intercisternal transport in the Golgi stack; it is

required for transcytotic fusion and/or subsequent binding of the vesicles to the target

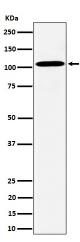
membrane.

Synonyms: P115; TAP; Uso1; VDP





Product images:



Western blot analysis of USO1 expression in HepG2 cell lysate.