SLC43A2 Antibody



PACO20512

Isotype:

lgG

Product Information

Size: Protein Background:

50ul Necessary for the fragmentation of Golgi stacks during mitosis and for their reassembly

Reactivity:

The transfer of membranes from the endoplasmic reticulum to the Golgi apparatus

accurs via 50.70 pm transition varieties which derive from part reverb part smooth

Human, Mouse occurs via 50-70 nm transition vesicles which derive from part-rough, part-smooth transitional elements of the endoplasmic reticulum (tER). Vesicle budding from the tER

Source: is an ATP-dependent process. The ternary complex containing UFD1L, VCP and

Rabbit NPLOC4 binds ubiquitinated proteins and is necessary for the export of misfolded

proteins from the ER to the cytoplasm, where they are degraded by the proteasome.

The NPLOC4-UFD1L-VCP complex regulates spindle disassembly at the end of mitosis

and is necessary for the formation of a closed nuclear envelope. Regulates E3 ubiquitin-

after mitosis. Involved in the formation of the transitional endoplasmic reticulum (tER).

protein ligase activity of RNF19A.

Applications: Gene ID:

ELISA, WB SLC43A2

Recommended dilutions: Uniprot

ELISA:1:1000-1:2000, WB:1:200-1:1000 Q8N370

Synonyms:

solute carrier family 43 (amino acid, system L transporter), member 2

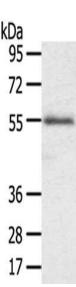
Immunogen:

Synthetic peptide of human SLC43A2.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



Gel: 8%SDS-PAGE, Lysate: 40 μ gPrimary antibody: PACO20512(SLC43A2 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.