

Vps45 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13398**Specification**

Vps45 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	P97390
Other Accession	NM_013841 , NP_038869
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Pig, Chicken, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	63kDa KDa

Vps45 antibody - C-terminal region - Additional Information**Gene ID** 22365**Alias Symbol** AI462172, AW554165, mVps45**Other Names**

Vacuolar protein sorting-associated protein 45, mVps45, Vps45, Vps45a

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Vps45 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Vps45 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Vps45 antibody - C-terminal region - Protein Information**Name** Vps45**Synonyms** Vps45a**Function**

May play a role in vesicle-mediated protein trafficking from the Golgi stack through the trans-Golgi network.

Cellular Location

Golgi apparatus membrane; Peripheral membrane protein. Endosome membrane; Peripheral

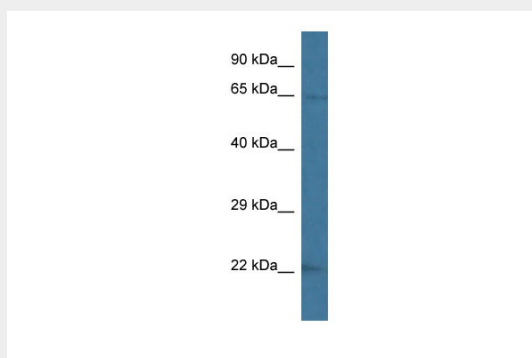
membrane protein Note=Associated with Golgi/endosomal vesicles and the trans-Golgi network

Vps45 antibody - C-terminal region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Vps45 antibody - C-terminal region - Images



WB Suggested Anti-Vps45 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Heart

Vps45 antibody - C-terminal region - References

Tellam J.T., et al. J. Biol. Chem. 272:6187-6193(1997).