



ZFPL1, ID (ZFPL1, Zinc finger protein-like 1, Zinc finger protein MCG4) (APC)

Catalog number

044072-APC

Supplier

USBiological

ZFPL1 is required for cis-Golgi integrity and efficient ER to Golgi transport. Involved in the maintenance of the integrity of the cis-Golgi, possibly via its interaction with GOLGA2/GM130.

Applications

Suitable for use in Western Blot, FLISA

Recommended Dilution

FLISA: 1:1,000

Western Blot: 1:100-500

Storage and Stability

Store product at 4°C in the dark. DO NOT FREEZE! Stable at 4°C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: APC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.

Note

Applications are based on unconjugated antibody.

Immunogen

ZFPL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 190-219 amino acids from the Central region of human ZFPL1.

Formulation

Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Allophycocyanin (APC).

Purity

Purified by Protein A affinity chromatography.

Specificity

Human

Product Type

Pab

Source

human

Isotype



IgG

Grade

Affinity Purified

Applications

FL WB

Crossreactivity

Hu

Storage

4°C Do Not Freeze

Detection Method

APC

Reference

- Chiu, C.F., et al. EMBO J. 27(7):934-947(2008)
- Clark, A.G., et al. Science 302(5652):1960-1963(2003)
- Imabayashi, H., et al. Exp. Cell Res. 288(1):35-50(2003)
- Hoppener, J.W., et al. Genomics 50(2):251-259(1998)
- Guru, S.C., et al. Genome Res. 7(7):725-735(1997)