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[KD-Validated] Anti-Gephyrin Mouse Monoclonal Antibody

Cat No.: KD-10419

Aliases:

GPHN; Gephyrin; KIAA1385; GPH; GEPH; GPHRYN; MOCODC; HKPX1

Background:

UniProt Entry: [Q9NQX3](#);NCBI Gene Entry: [10243](#)

Application Information

Molecular Weight: Predicted, 80 kDa, observed, 80 kDa Conaley: Mouse monoclonal antibody Conne ID: 24GB5585 Spcies Reaceivy: Human, Mouse Appicseions Tsted: Western Blotting (WB)

Immunogen

Recombinant protein of human GPHN

Isotype

Mouse IgG2a

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

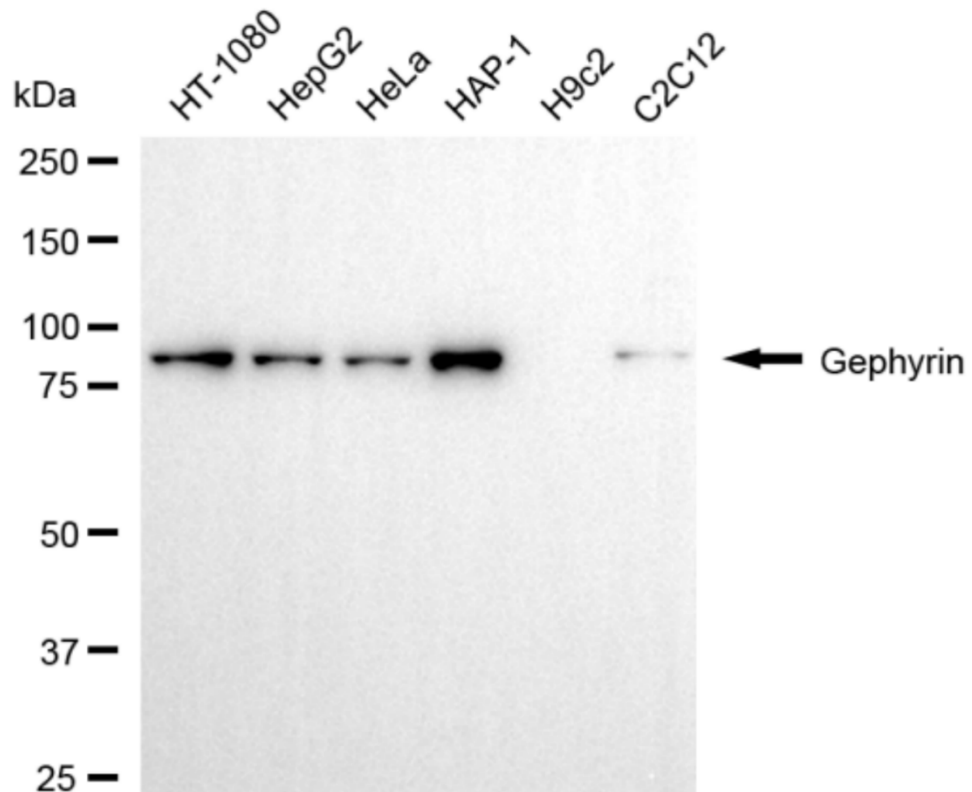
Store at -20 °C for one year.

Recommended Dilutions

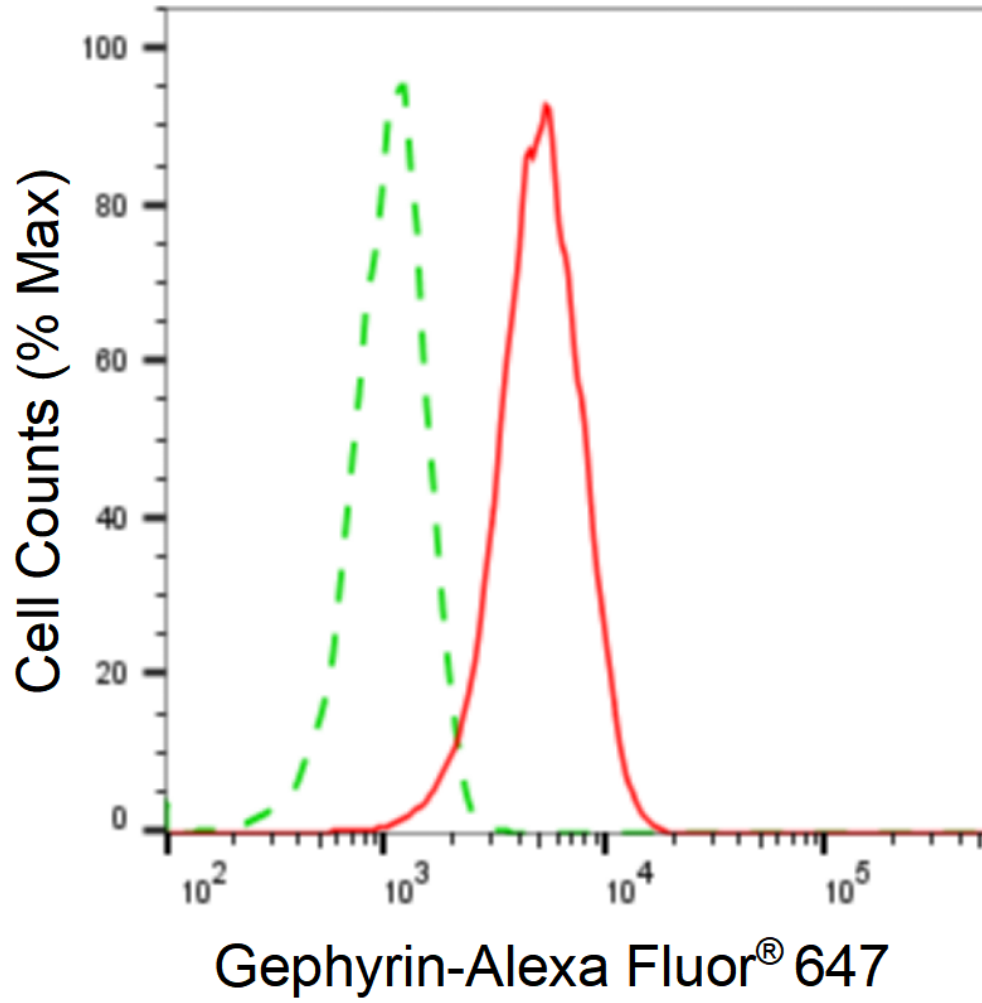
Western Blotting (WB):1:2,500-1:5,000

Protocols

For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Western blotting analysis using anti-gephyrin antibody 1:5,000 and HRP-conjugated goat anti-mouse secondary antibody 1:20,000 respectively. Image was developed using NaQ™ ECL Substrate Kit 1:5,000 and HRP-conjugated goat anti-mouse secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Flow cytometric analysis of Gephyrin expression in HAP-1 cells using anti-Gephyrin antibody 1:2,000. Green, isotype control; red, Gephyrin.