Anti-CDY2B Mouse Monoclonal Antibody



Catalog #: 3825

Aliases

CDY2B; Chromodomain Y-Linked 2B; CDY; Testis-Specific Chromodomain Protein Y; Chromodomain Protein, Y-Linked, 2B; EC 2.3.1.48; Testis-Specific Chromodomain Protein Y Protein 2 Related; Chromodomain Protein, Y Chromosome, 2 Related; Y Chromosome Chromodomain Protein 2B; CDY2

Background

Gene Name: CDY2B NCBI Gene Entry: 203611 UniProt Entry: Q9Y6F7

Application Information

Molecular Weight: Predicted, 61 kDa; observed, 61 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB8060

Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human CDY2B

Isotype

Mouse IgG2a

Storage Buffer

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

Storage

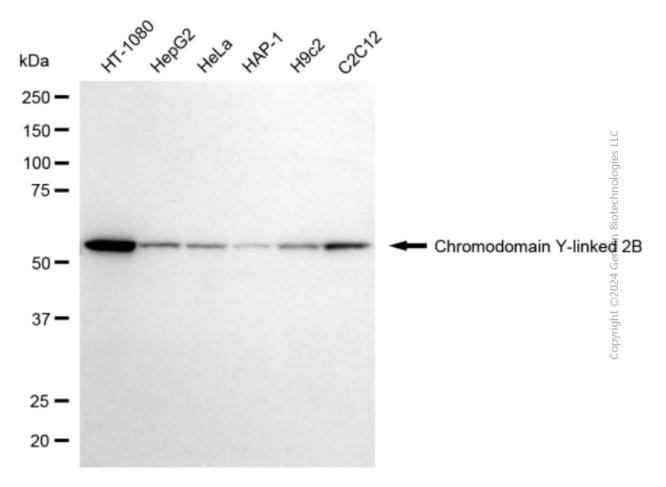
Store at -20 °C for one year.

Recommended Dilutions

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

Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-chromodomain Y-linked 2B antibody (Cat#3825). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-chromodomain Y-linked 2B antibody (Cat#3825, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).