

Product datasheet for TA424754

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OriGene Technologies, Inc.

EIF3B Rabbit Monoclonal Antibody [Clone ID: 24GB4545]

Product data:

Product Type: Primary Antibodies

Clone Name: 24GB4545

Applications: WB

Recommended Dilution: Western Blotting (WB): 1:1,000-1:5,000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthesized peptide derived from human eIF3B

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

Concentration:Lot dependentPurification:Affinity PurifiedConjugation:Unconjugated

Stability: Store at -20 °C for one year.

Database Link: P55884

Synonyms: EIF-3-Eta; EIF3 P110; EIF3 P116; EIF3-ETA; EIF3-P110; EIF3-P116; EIF3B; EIF3b; EIF3S9;

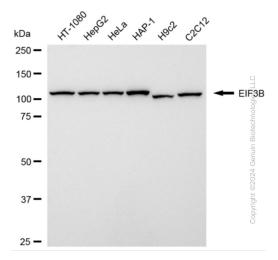
Eukaryotic Translation Initiation Factor 3 Subunit 9; Eukaryotic Translation Initiation Factor 3 Subunit B; Eukaryotic Translation Initiation Factor 3, Subunit 9 (Eta, 116kD); Eukaryotic Translation Initiation Factor 3, Subunit 9 Eta, 116kDa; Eukaryotic Translation Initiation Factor

3, Subunit B; HPrt1; Protein Synthesis 1; PRT1; Prt1 Homolog

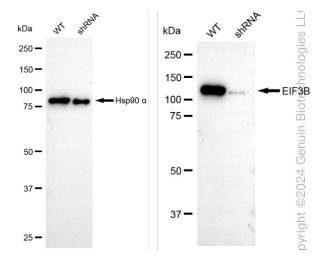




Product images:



Western blotting analysis using anti-EIF3B antibody . Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-EIF3B antibody and HRP-conjugated goat anti-rabbit secondary antibody respectively. Image was developed using anti-NaQTM ECL Substrate Kit . EIF3B, eukaryotic translation initiation factor 3 subunit B.



Western blotting analysis using anti-EIF3B antibody . EIF3B expression in wild type (WT) and EIF3B shRNA knockdown (KD) HeLa cells with 20 μg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-EIF3B antibody and HRP-conjugated goat antirabbit secondary antibody respectively. Image was developed using anti-NaQ $^{\rm M}$ ECL Substrate Kit