



Recombinant

DGRmAb[®]

GSPT1 (DGR20695) Rabbit mAb

db11310 Package : 10μL 20μL 50μL 100μL

Product Name: GSPT1 (DGR20695) Rabbit mAb

Cat.No.: db11310

Synonyms: GST1; ETF3A; eRF3a; 551G9.2

Application: WB

Reactivity: Human, Mouse
Host species: Rabbit

Background Enables translation release factor activity. Involved in regulation of translational termination. Acts

upstream of or within protein methylation. Predicted to be located in cytosol. Predicted to be part of

translation release factor complex. [provided by Alliance of Genome Resources, Apr 2022]

Immunogen Recombinant protein of human GSPT1

Gene ID 2935, 14852

Swiss Prot P15170, Q8R050

Synonyms GST1; ETF3A; eRF3a; 551G9.2

Reactivity Human, Mouse

Application WB

Recommended dilution WB: 1:1000

Calculated MW 56 kDa

Observed MW 80 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20695

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.





Western blot analysis of extracts from HeLa, HepG2, HCT116 cells using db11310 at 1:1000.