

Anti-Phospho-eEF2 (Thr56) Antibody (6P325)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human; Predicted to React with: HumanSpecies predicted to react based on 100% sequence homology: Mouse, Rat, Bovine
Conjugation:	Unconjugated
Clone:	6P325
Purification:	Protein A

Applications

Verified Activity:	<p>1. Western blot analysis of extracts from serum-starved HepG2 , untreated(line A) or treated with forskolin(30μM, 30min)(line B), using Phospho-eEF2 (Thr56) rabbit monoclonal Antibody at 1:10000 dilution (upper) or Anti-Actin Antibody, Chimeric Rabbit Monoclonal at 1:50000 dilution (lower).</p> <p>2. Western blot analysis of extracts from serum-starved HepG2 , untreated (line A); treated with forskolin(30μM, 30min), without peptide (line B) or antigen-specific phosphopeptide (line C) or antigen-specific peptide (line D) using Phospho-eEF2 (Thr56) rabbit monoclonal Antibody at 1: 10000 dilution. (Validation Experiment)</p> <p>3. Western blot analysis of extracts from serum-starved HepG2, untreated (line A); treated with forskolin(30μM, 30min; +) (line B); treated with forskolin and λ-phosphatase (line C) using Phospho-eEF2 (Thr56) rabbit monoclonal Antibody at 1:10000 dilution. (Validation Experiment)</p>
Application:	WB
Recommended	WB: 1:10000-1:100000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. Preservative-Free.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthetic peptide: residues around (Thr56) of Human Phospho-eEF2
Antigen Species:	Human
Synonyms:	eEF2 (pThr56);p-eEF2 (Thr56);eEF2 (pT56);EF2;EEF-2;SCA26;Phospho-eEF2 (T56);EEF2;EF-2;p-eEF2 (T56)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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