

Anti-Phospho-EEF2 (Thr56) Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Actual: 100 kDa.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Applications

Application:	WB,ELISA
Recommended	WB: 1:500-2000; ELISA 1:10000-20000

Properties

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

Antigen Details

Immunogen:	A synthesized phosphopeptide: human eEF2 around the phosphorylation site of Thr56
Antigen Species:	human
Uniprot ID:	P13639
Synonyms:	EEF2 (p-Thr56);p-EEF2 (Thr56);EEF2 (p-T56);p-EEF2 (T56)

Research Background

eukaryotic translation elongation factor 2(EEF2) Homo sapiens This gene encodes a member of the GTP-binding translation elongation factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosphorylation. [provided by RefSeq, Jul 2008],

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