



## eEF2 (Phospho-Thr56) Antibody

Catalog No	BYab-10324
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	EEF2 EF2
Protein Name	Elongation factor 2 (EF-2)
Immunogen	Synthesized phospho derived from human eEF2 (Phospho-Thr56)
Specificity	This detects endogenous levels of eEF2 (Phospho-Thr56)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification Dilution	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. WB 1:500-2000, ELISA 1:10000-20000
Concentration	1 mg/ml
Durite	≥90%
Purity	290%
Storage Stability	-20°C/1 year
•	
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year Elongation factor 2 (EF-2)
Storage Stability Synonyms Observed Band	<ul> <li>-20°C/1 year</li> <li>Elongation factor 2 (EF-2)</li> <li>100kD</li> <li>Cytoplasm . Nucleus . Phosphorylation by CSK promotes cleavage and SUMOylation-dependent nuclear translocation of the C-terminal cleavage</li> </ul>
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year         Elongation factor 2 (EF-2)         100kD         Cytoplasm . Nucleus . Phosphorylation by CSK promotes cleavage and SUMOylation-dependent nuclear translocation of the C-terminal cleavage product

## Nanjing BYabscience technology Co.,Ltd



国内优质抗体供应商

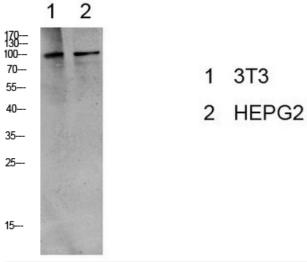
精准的 WB 检测服务

24H 在线服务, 欢迎咨询



Background	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 phosporylation. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of various lysate, antibody was diluted at 1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Nanjing BYabscience technology Co.,Ltd