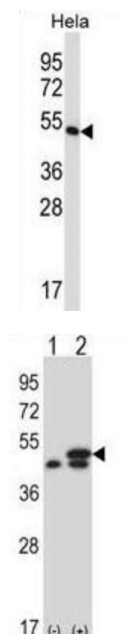


Eukaryotic Translation Elongation Factor 1 Gamma (EEF1G) Antibody

Catalogue No.: abx027816



This gene encodes a subunit of the elongation factor-1 complex, which is responsible for the enzymatic delivery of aminoacyl tRNAs to the ribosome. This subunit contains an N-terminal glutathione transferase domain, which may be involved in regulating the assembly of multisubunit complexes containing this elongation factor and aminoacyl-tRNA synthetases. [provided by RefSeq].

Target: Eukaryotic Translation Elongation Factor 1 Gamma (EEF1G)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 208-237 amino acids from the Central region of human EEF1G.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 11 Jun 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P26641 (UniProt , ExPASy)
Gene Symbol:	EEF1G
KEGG:	hsa:1937
String:	9606.ENSP00000331901
Molecular Weight:	Calculated MW: 50.1 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Monkey EEF1G.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only