

EEF2 Monoclonal Antibody

Catalog No: #27102

Package Size: #27102-1 50ul #27102-2 100ul

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Description

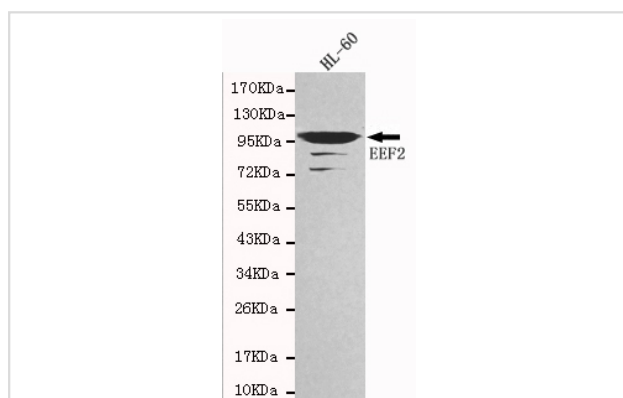
Product Name	EEF2 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	4B3-G7-H5
Isotype	IgG2b
Purification	Affinity purified
Applications	ELISA WB
Species Reactivity	Hu Rt Ms
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human EEF2 protein fragments expressed in E.coli.
Conjugates	Unconjugated
Target Name	EEF2
Other Names	EF2, EF-2, EEF-2
Accession No.	Swiss-Prot:Q16566Gene ID:814
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol

Application Details

Predicted MW: 95kd

Western blotting: 1:1000

Images



Western blot detection of EEF2 in HL-60 cell lysates using EEF2 antibody (1:1000 diluted).
Predicted band size: 95KDa
Observed band size: 95KDa.

Background

This gene encodes a member of the GTP-binding translation elongation factor family. Catalyzes the GTP-dependent ribosomal translocation step during translation elongation. During this step, the ribosome changes from the pre-translocational (PRE) to the post-translocational (POST) state.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.