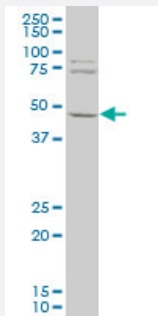


EEF1G polyclonal antibody (A01)

Catalog # H00001937-A01

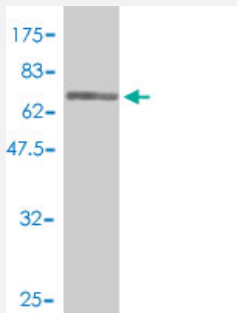
Size 50 uL

Applications



Western Blot (Cell lysate)

EEF1G polyclonal antibody (A01), Lot # 061025JCS1 Western Blot analysis of EEF1G expression in A-431 (Cat # L015V1).



Western Blot detection against Immunogen (74.18 kDa) .

Specification

Product Description

Mouse polyclonal antibody raised against a full-length recombinant EEF1G.

Immunogen

EEF1G (AAH15813.1, 1 a.a. ~ 437 a.a) full-length recombinant protein with GST tag.

Sequence

MAAGTLYTYPENWRAFKALIAAQYSGAQVRVLSAPPHFHFGQTNRTPFLRKFPAGKVPAPFEGD
DGFCVFESNAIAYHVSNEELRGSTPEAAAQVVQWVSFADSDMPPASTWVFPTLGLIMHHDQKAT
ENAKEEVRRILGLLDAYLKTRTFLVGERVTADITVCTLLWLYKQVLEPSFRQAFPNTNRWFLTCI
NQPQFRAVLGEVKLCCKMAQFADAKKFAETQPKKDTPRKEKGSREEKQKPQAERKEEKAAAAP
APEEEMDECEQALAAEPKAKDPFAHLPKSTFVLDEFKRYSNEDTSLVALPYFWEHFDKDGWS
LWYSEYRFPEELTQTFMSCNLITGMFQRLDKLRKNAFASVILFGTNNSSSISGVVWFRGQELAFPL
SPDWQVDYESYTWKRLDPGSEETQTLVREYFSWEGAFQHVKGAFNQGKIFK

Host

Mouse

Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (74.18 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

EEF1G polyclonal antibody (A01), Lot # 061025JCS1 Western Blot analysis of EEF1G expression in A-431 (Cat # L015V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — EEF1G

Entrez GeneID	1937
GeneBank Accession#	BC015813
Protein Accession#	AAH15813.1
Gene Name	EEF1G
Gene Alias	EF1G, GIG35
Gene Description	eukaryotic translation elongation factor 1 gamma
Omim ID	130593
Gene Ontology	Hyperlink
Gene Summary	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

Other Designations

EF-1-gamma|PRO1608|eEF-1B gamma|elongation factor 1-gamma|pancreatic tumor-related protein|translation elongation factor eEF-1 gamma chain
