



EF-1 γ Polyclonal Antibody

Catalog No	BYab-01680
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	EEF1G
Protein Name	Elongation factor 1-gamma
Immunogen	The antiserum was produced against synthesized peptide derived from human EEF1G. AA range:101-150
Specificity	EF-1 γ Polyclonal Antibody detects endogenous levels of EF-1 γ protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EEF1G; EF1G; Elongation factor 1-gamma; EF-1-gamma; eEF-1B gamma
Observed Band	55kD
Cell Pathway	nucleus,cytoplasm,endoplasmic reticulum,cytosol,cell-cell adherens junction,membrane,extracellular exosome,
Tissue Specificity	Highly expressed in pancreatic tumor tissue and to a lesser extent in normal kidney, intestine, pancreas, stomach, lung, brain, spleen and liver.
Function	function:Probably plays a role in anchoring the complex to other cellular components.,similarity:Contains 1 EF-1-gamma C-terminal domain.,similarity:Contains 1 GST C-terminal domain.,similarity:Contains 1 GST N-terminal domain.,subunit:EF-1 is composed of four subunits: alpha, beta, delta, and gamma.,tissue specificity:Highly expressed in pancreatic tumor tissue and to a lesser extent in normal kidney, intestine, pancreas, stomach, lung, brain, spleen and liver.,
Background	eukaryotic translation elongation factor 1 gamma(EEF1G) Homo sapiens 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
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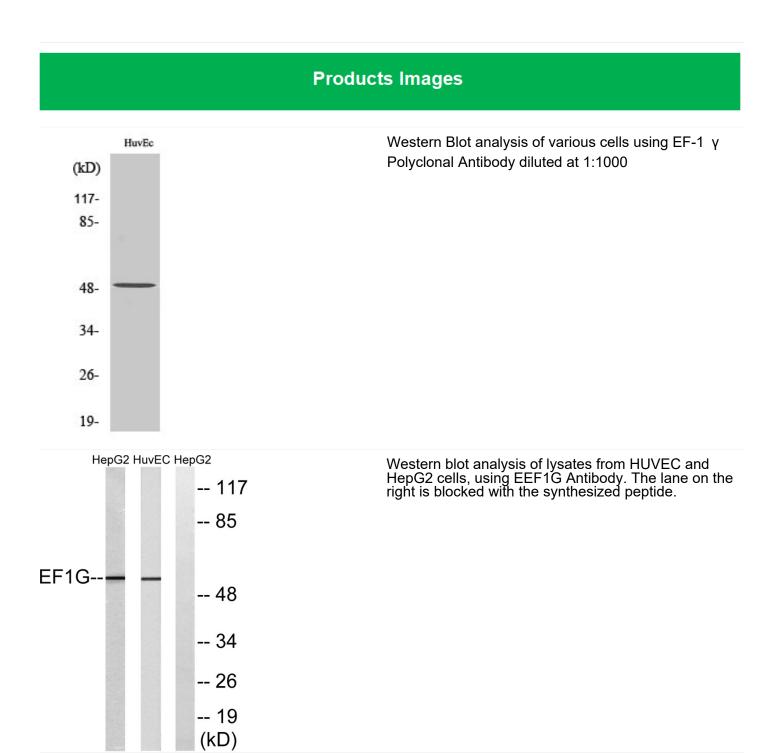
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contains an N-terminal glutathione transferase domain, which may be involved in regulating the assembly of multisubunit complexes containing this elongation factor and aminoacyl-tRNA synthetases. [provided by RefSeq, Jul 2008], Avoid repeated freezing and thawing!

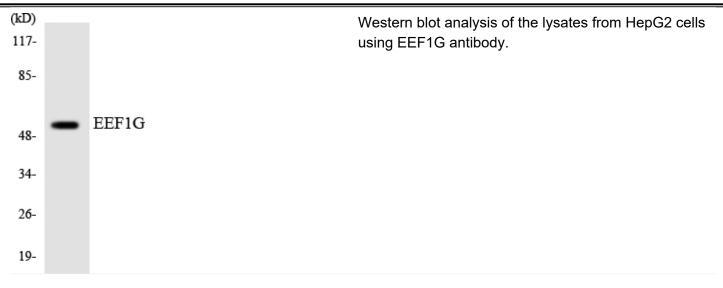
attention	
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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