

# Product Datasheet

## EEF1G Antibody H00001937-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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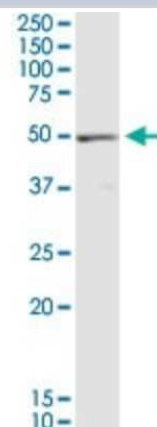
**H00001937-D01P**

EEF1G Antibody

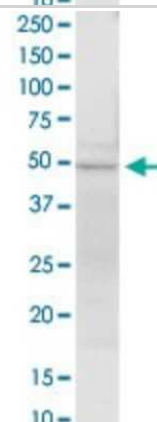
Product Information	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)
Product Description	
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1937
<b>Gene Symbol</b>	EEF1G
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	EEF1G - eukaryotic translation elongation factor 1 gamma,
<b>Immunogen</b>	EEF1G (NP_001395.1, 1 a.a. - 437 a.a.) full-length human protein. MAAGTLYTYPENWRAFKALIAAQYSGAQVRVLSAPPHFHFGQTNRTPPEFLRKF PAGKVPAFEGDDGFCVVFESNAIAYYSNEELRGSTPEAAAQVVQWVSFADSDI VPPASTWVFPTLGIMHHNKQATENAKEEVRRILGLLDAYLKTRTFLVGERVTLA DITVVCTLLWLYKQVLEPSFRQAFPNTNRWFLTCINQPQFRAVLGKLVCEKMA QFDAQKFAETQPKKDTPRKEKGSREEKQKPAERKEEKKAAAPAPEEEMDEC EQALAAEPKAKDPFAHLPKSTFVLDEFKRKYSNEDTLSVALPYFWEHFDKDGW SLWYSEYRFPEELTQTFMSCNLITGMFQRLDKLRKNAFASVILFGTNNSSSIG VWVFRGQELAFPLSPDWQVDYESYTWKLDPGSEETQTLVREYFSWEGAFQ HVGKAFNQGKIFK
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

**Images**

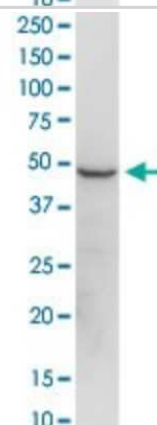
Western Blot: EEF1G Antibody [H00001937-D01P] - Analysis of EEF1G expression in mouse testis.



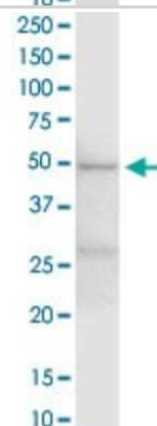
Western Blot: EEF1G Antibody [H00001937-D01P] - Analysis of EEF1G expression in PC-12.



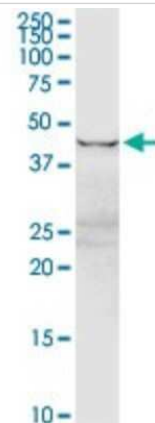
Western Blot: EEF1G Antibody [H00001937-D01P] - Analysis of EEF1G expression in IMR-32.



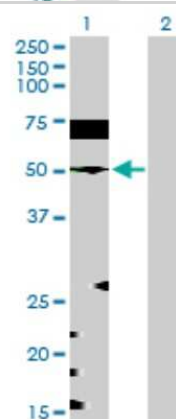
Western Blot: EEF1G Antibody [H00001937-D01P] - Analysis of EEF1G expression in Raw 264.7.



Western Blot: EEF1G Antibody [H00001937-D01P] - Analysis of EEF1G expression in human placenta.



Western Blot: EEF1G Antibody [H00001937-D01P] - Analysis of EEF1G expression in transfected 293T cell line by EEF1G polyclonal antibody. Lane 1: EEF1G transfected lysate (50.10 KDa). Lane 2: Non-transfected lysate.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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