

Product Datasheet

eIF4G1 Antibody NBP1-04964

Unit Size: 0.1 ml

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

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NBP1-04964

eIF4G1 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl and 50% glycerol.
Target Molecular Weight	220 kDa

Product Description	
Host	Rabbit
Gene ID	1981
Gene Symbol	EIF4G1
Species	Human
Specificity/Sensitivity	eIF4G (Ab-1232) detects endogenous levels of total eIF4G protein.
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human eIF4G around the phosphorylation site of serine 1232 (P-V-Sp-P-L).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin 1:50-1:100

Publications

Dell'Anno I, Barbarino M, Barone E et al. EIF4G1 and RAN as Possible Drivers for Malignant Pleural Mesothelioma Int J Mol Sci 2020-07-09 [PMID: 32659970]





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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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