

Product datasheet for **AP08034PU-N**

EIF4G1 pSer1232 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Western Blot (1/500-1/1000). Immunohistochemistry (1/50-1/100).
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human eIF4G around the phosphorylation site of Serine 1232 (P-V-SP-P-L).
Specificity:	eIF4G (phospho-Ser1232) Antibody AP08034PU detects endogenous levels of eIF4G only when phosphorylated at Serine 1232.
Formulation:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide and 50% Glycerol. State: Aff - Purified State: Liquid purified Ig fraction.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Conjugation:	Unconjugated
Storage:	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	eukaryotic translation initiation factor 4 gamma 1
Database Link:	Entrez Gene 1981 Human Q04637



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