

Product Datasheet

EIF4G2 Rabbit Polyclonal Antibody (orb577548)

Description	Rabbit polyclonal antibody to EIF4G2
Species/Host	Rabbit
Reactivity	Gallus, Human
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human EIF4G2
Target	EIF4G2
Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	Synthetic peptide located within the following region: KGFVNILMTSFLQYISSEVNPPSDETDSSSAPSKEQLEQEKQLLSFKPV
Clonality	Polyclonal
MW	39kDa
Uniprot ID	P78344

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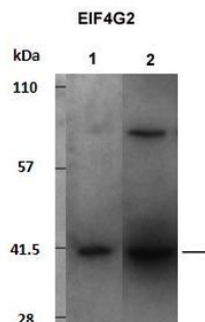
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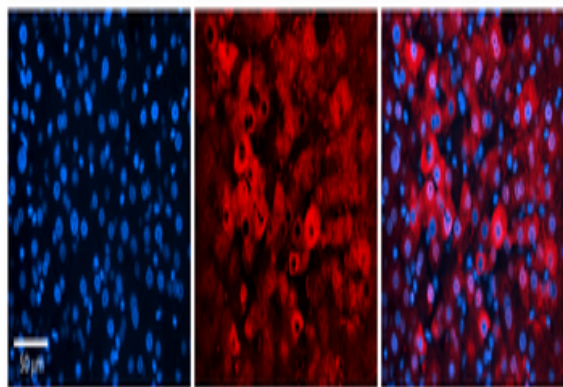
AAH14930

Expiration Date

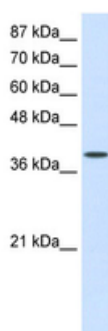
12 months from date of receipt.



Sample Type: 1. IAH30 cells (0.5×10^6 cells loaded), 2. DF-1 cells (0.5×10^6 cells loaded), Primary Dilution: 1:1000, Secondary Antibody: Goat anti-rabbit IgG (whole molecule) peroxidase, Secondary Dilution: 1:10000.



Rabbit Anti-EIF4G2 Antibody, Catalog Number: orb577548, Formalin Fixed Paraffin Embedded Tissue: Human Liver Tissue, Observed Staining: Cytoplasm in hepatocytes, Primary Antibody Concentration: N/A, Other Working Concentrations: 1:600, Secondary Antibody: Donkey anti-Rabbit-Cy3, Secondary Antibody Concentration: 1:200, Magnification: 20X, Exposure Time: 0.5-2.0 sec.



WB Suggested Anti-EIF4G2 Antibody Titration: 0.2-1 $\mu\text{g/ml}$, Positive Control: HepG2 cell lysate.

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