

Product datasheet for **TA315912**

GFM2 Rabbit Polyclonal Antibody

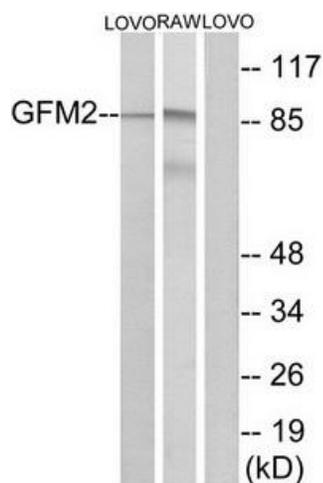
Product data:

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:20000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human GFM2.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	G elongation factor, mitochondrial 2
Database Link:	NP_115756 Entrez Gene 84340 Human Q969S9
Synonyms:	EF-G2mt; EFG2; hEFG2; mEF-G 2; MRRF2; MST027; MSTP027; RRF2; RRF2mt
Note:	GFM2 antibody detects endogenous levels of total GFM2 protein.

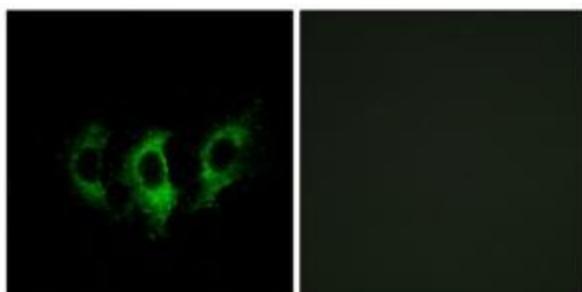


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Product images:



Western blot analysis of extracts from LOVO cells and RAW264.7 cells, using GFM2 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using GFM2 antibody. The picture on the right is treated with the synthesized peptide.