

## Product datasheet for **TA312711**

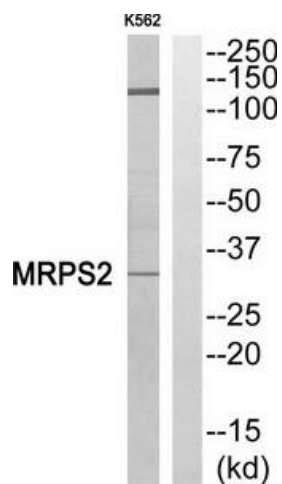
### MRPS2 Rabbit Polyclonal Antibody

#### Product data:

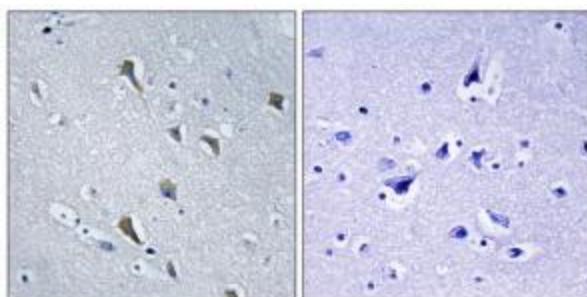
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human MRPS2.
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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:	mitochondrial ribosomal protein S2
Database Link:	<a href="#">NP_057118</a> <a href="#">Entrez Gene 51116 Human</a> <a href="#">Q9Y399</a>
Synonyms:	CGI-91; MRP-S2; S2mt
Note:	MRPS2 antibody detects endogenous levels of total MRPS2 protein.



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**Product images:**

Western blot analysis of extracts from K562 cells, using MRPS2 antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using MRPS2 antibody. The picture on the right is treated with the synthesized peptide.