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Product datasheet for TA362233

Rsafd1 (TYW1) Rabbit Polyclonal Antibody

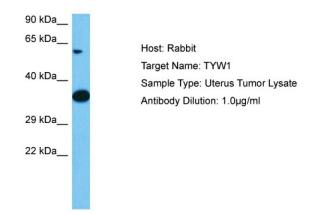
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human TYW1
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	34 kDa
Gene Name:	tRNA-yW synthesizing protein 1 homolog
Database Link:	<u>NP_060734.2</u> <u>Entrez Gene 55253 Human</u> <u>Q6NUM6-2</u>
Background:	Wybutosine (yW) is a hypermodified guanosine found in phenylalanine tRNA adjacent to the anticodon that stabilizes codon-anticodon interactions in the ribosome. In yeast, the homolog of this gene is essential for the synthesis of wybutosine. Alternative splicing results in multiple transcript variants.
Synonyms:	FLJ10900; MGC23001; MGC60291; RSAFD1; TYW1A; YPL207W
Protein Families:	Transmembrane



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Product images:



Host: Rabbit Target Name: TYW1 Sample Tissue: Human Uterus Tumor lysates Antibody Dilution: 1ug/ml

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