

Product datasheet for **TA312067**

RPA34 (RPA2) Rabbit Polyclonal Antibody

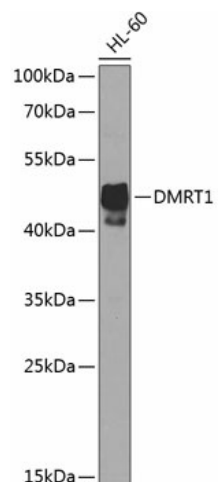
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human RFA2 around the phosphorylation site of serine 33 (A-P-SP-Q-A).
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:	replication protein A2
Database Link:	NP_002937 Entrez Gene 19891 Mouse Entrez Gene 59102 Rat Entrez Gene 6118 Human P15927
Synonyms:	REPA2; RP-A p32; RP-A p34; RPA32
Note:	RFA2 (Phospho-Ser33) antibody detects endogenous levels of RFA2 only when phosphorylated at serine 33.
Protein Families:	Druggable Genome, Stem cell - Pluripotency
Protein Pathways:	DNA replication, Homologous recombination, Mismatch repair, Nucleotide excision repair



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Product images:



Western blot analysis of various lysates