

Product datasheet for **TA340083**

HRSP12 (RIDA) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HRSP12 antibody: synthetic peptide directed towards the N terminal of human HRSP12. Synthetic peptide located within the following region: MSSLIIRRVISTAKAPGAIGPYSQAVLVDRTIYISGQIGMDPSSGQLVSGG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	14
Gene Name:	reactive intermediate imine deaminase A homolog
Database Link:	NP_005827 Entrez Gene 10247 Human P52758
Background:	HRSP12 is an endoribonuclease responsible for the inhibition of the translation by cleaving mRNA. HRSP12 inhibits cell-free protein synthesis. HRSP12 cleaves phosphodiester bonds only in single-stranded RNA.
Synonyms:	P14.5; PSP; UK114



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Note: Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Goat: 93%; Bovine: 93%; Rabbit: 93%

Product images:



WB Suggested Anti-HRSP12 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive
Control: Jurkat cell lysate