



# RRP7A rabbit pAb

Cat No.:ES3843

For research use only

## Overview

<b>Product Name</b>	RRP7A rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse;Rat
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.
<b>Immunogen</b>	Synthesized peptide derived from the C-terminal region of human RRP7A.
<b>Specificity</b>	RRP7A Polyclonal Antibody detects endogenous levels of RRP7A protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Ribosomal RNA-processing protein 7 homolog A/B
<b>Gene Name</b>	RRP7A
<b>Cellular localization</b>	Nucleus, nucleolus . Cell projection, cilium . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	32kD
<b>Human Gene ID</b>	27341
<b>Human Swiss-Prot Number</b>	Q9Y3A4
<b>Alternative Names</b>	RRP7A; CGI-96; Ribosomal RNA-processing protein 7 homolog A; Gastric cancer antigen Zg14; RRP7B; Putative ribosomal RNA-processing protein 7 homolog B; Putative gastric cancer antigen Zg14-like protein
<b>Background</b>	caution:Could be the product of a pseudogene.,similarity:Belongs to the RRP7

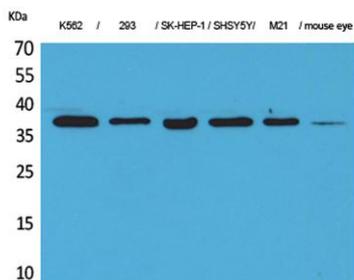




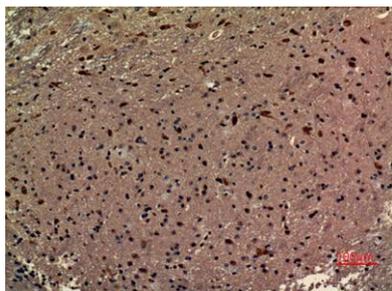
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family.,similarity:Contains 1 RRM (RNA recognition motif) domain.,

Western Blot analysis of K562, 293, SK-HEP-1, SHSY5Y, M21, mouse eye cells using RRP7A Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:100



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