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Datasheet for ABIN6737952
anti-RRP7A antibody (AA 65-114)

1 Image

Overview

Quantity:	100 µL
Target:	RRP7A
Binding Specificity:	AA 65-114
Reactivity:	Human, Rat, Dog, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RRP7A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa65-114 of human RRP7A (Q9Y3A4, NP_056518). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Rat, Elephant, Horse (100%), Orangutan (92%), Mouse, Bovine (91%), Galago, Panda, Dog (83%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RRP7A / CGI-96
Predicted Reactivity:	Percent identity by BLAST analysis: Monkey, Rat (100%) Mouse, Bovine (91%) Dog (83%).
Purification:	Immunoaffinity purified

Target Details

Target: RRP7A

Alternative Name: CGI-96 / RRP7A ([RRP7A Products](#))

Background: Name/Gene ID: RRP7A

Synonyms: RRP7A, BK126B4.3, CTA-126B4.5, CGI-96, Gastric cancer antigen Zg14

Gene ID: 27341

NCBI Accession: [NP_056518](#)

UniProt: [Q9Y3A4](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.