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Datasheet for ABIN1500759  
**anti-RPS25 antibody (AA 1-107)**

### Overview

Quantity:	100 µL
Target:	RPS25
Binding Specificity:	AA 1-107
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 107 (P62851) of RPS25. Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine (100%), Xenopus (99%), Zebrafish (93%).  Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human RPS25
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine (100%) Xenopus (99%) Zebrafish (93%).
Purification:	Protein A purified

## Target Details

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Target:	RPS25
Alternative Name:	RPS25 / S25 ( <a href="#">RPS25 Products</a> )
Background:	Name/Gene ID: RPS25  Synonyms: RPS25, 40S ribosomal protein S25, S25, Ribosomal protein S25
Gene ID:	6230
UniProt:	<a href="#">P62851</a>
Pathways:	<a href="#">Ribonucleoprotein Complex Subunit Organization</a> , <a href="#">Ribosome Assembly</a>

## Application Details

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Application Notes:	Approved: WB  Usage: Antibody reactive against recombinant protein, detects immunogen. Further validation in progress.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Aliquot and freeze at -20°C. Avoid freeze-thaw cycles.