



[Go to Product page](#)

Datasheet for ABIN6755505
anti-RPS3A antibody (AA 35-84)

Overview

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|----------------------|---|
| Quantity: | 100 µL |
| Target: | RPS3A |
| Binding Specificity: | AA 35-84 |
| Reactivity: | Human, Mouse, Rat, Rabbit, Cow, Zebrafish (Danio rerio), Dog, Guinea Pig, Horse, Monkey, Pig, Xenopus laevis, Bat, Chicken, Hamster, Insect |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RPS3A antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|--------------|--|
| Brand: | IHC-plus™ |
| Immunogen: | Synthetic peptide located between aa35-84 of human RPS3A (P61247, NP_000997). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Cat, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard, Xenopus, Catfish, Salmon, Sablefish, Stickleback, Zebrafish, Mosquito (100%), Pufferfish, Drosophila, Slime mold, Nematode, Beetle, Tick (92%), Sea squirt (91%). Type of Immunogen: Synthetic peptide |
| Specificity: | Human RPS3A |

Product Details

Purification: Immunoaffinity purified

Target Details

Target: RPS3A

Alternative Name: RPS3A ([RPS3A Products](#))

Background: Name/Gene ID: RPS3A

Synonyms: RPS3A, 40S ribosomal protein S3a, FTE1, Fte-1, Ribosomal protein S3A, S3A, MFTL

Gene ID: 6189

NCBI Accession: [NP_000997](#)

Application Details

Application Notes: Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary 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.