

Datasheet for ABIN341308
anti-PUS7 antibody (AA 101-150)



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1 Image

Overview

Quantity:	100 µL
Target:	PUS7
Binding Specificity:	AA 101-150
Reactivity:	Human, Dog, Rat, Monkey, Mouse, Cow, Horse, Rabbit, Bat, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PUS7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa101-150 of human PUS7 (Q96PZ0, NP_061915). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Opossum, Turkey, Zebra finch, Chicken, Platypus, Lizard, Xenopus (100%), Gorilla (93%), Guinea pig, Salmon, Zebrafish (92%), Stickleback (85%), Rice (83%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PUS7
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Horse, Chicken (100%) Xenopus, Zebrafish (92%).

Product Details

Purification: Protein A purified

Target Details

Target: PUS7

Alternative Name: PUS7 ([PUS7 Products](#))

Background: Name/Gene ID: PUS7
Synonyms: PUS7, KIAA1897

Gene ID: 54517

NCBI Accession: [NP_061915](#)

UniProt: [Q96PZ0](#)

Application Details

Application Notes: Approved: WB
Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1.25 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)

Handling

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

Images

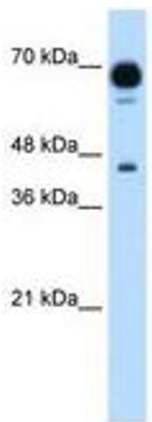


Image 1.