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Datasheet for ABIN202831  
**anti-DDX41 antibody (AA 447-496)**

1 Image

Overview

Quantity:	100 µL
Target:	DDX41
Binding Specificity:	AA 447-496
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Cow, Rabbit, Zebrafish (Danio rerio), Bat, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX41 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa447-496 of human DDX41 (Q9UJV9, NP_057306). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard, Salmon, Stickleback, Zebrafish (100%), Monkey (92%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human DDX41
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Chicken, Zebrafish (100%).

## Product Details

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Purification: Protein A purified

## Target Details

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Target: DDX41

Alternative Name: DDX41 / ABS ([DDX41 Products](#))

Background: Name/Gene ID: DDX41  
Family: DEAD box protein

Synonyms: DDX41, ABS, DEAD box protein 41, DEAD-box protein abstrakt, Putative RNA helicase

Gene ID: 51428

NCBI Accession: [NP\\_057306](#)

UniProt: [Q9UJV9](#)

## Application Details

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Application Notes: Approved: WB (1.25 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

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.**