



Datasheet for ABIN6742685
anti-DDX41 antibody (AA 71-120)



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1 Image

Overview

Quantity:	100 µL
Target:	DDX41
Binding Specificity:	AA 71-120
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Cow, Horse, Rabbit, Zebrafish (Danio rerio), Bat, Pig, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX41 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa71-120 of human DDX41 (Q9UJV9, NP_057306). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, 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%). Type of Immunogen: Synthetic peptide
Specificity:	Human DDX41
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Chicken (100%) Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

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

Application Notes:	Approved: 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.



Image 1.