

Certificate of Analysis

Catalog Number	BP61284
Product Name	Anti-DDX41 antibody

Physical and Chemical Properties

Molecular Weight	70 kDa
GenBank	BC015476
Uniprot	Q9UJV9
Concentration	450 μg/ml
Form	Liquid
Storage Instruction	10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 μg/ml BSA and 50% glycerol. Store at -20°C. Do Not Aliquot.
Chemical Structure OR Tested Image	250 - 150 - 100 - 75 - DDX41 50 - 37 - 15 - 10 -

Product Information

Description	DDX41, also named as DEAD box protein abstrakt homolog, is a 622 amino acid protein, which isa probable ATP-dependent RNA helicase. DDX41 is required during post-transcriptional gene expression.and may be involved in premRNA splicing.
Tested Applications	WB: 1:1000; IF: 1:100-1:300; IHC:1:50-1:200
Species Reactivity	Human, Mouse, Rat
Host Species/Isotype	Rabbit/IgG

Analytical Data

Quality Assurance	The biological and chemical parameters such as concentration, purity, application and specificity of the tested antibody comply with the above-mentioned criteria of the product.
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Purdue Bioscience Inc.

750~50 th~St,~Brooklyn,~NY~11220,~USA

https://www.purduebio.com

1-877.618.7311

in fo@purdue bio.com

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