

Product datasheet for TA375404

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

DDX55 Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

IgG

Predicted Protein Size: 69kDa

Gene Name: DEAD-box helicase 55

Database Link: Entrez Gene 57696 Human

Q8NHQ9

Background: This gene encodes a member of protein family containing a characteristic Asp-Glu-Ala-Asp

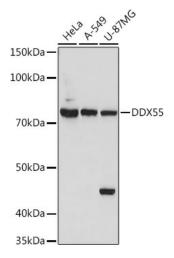
(DEAD) motif. These proteins are putative RNA helicases, and may be involved in a range of nuclear processes including translational initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Multiple alternatively spliced transcript variants have been found for this gene. Pseudogenes have been identified on chromosomes 1 and 12.

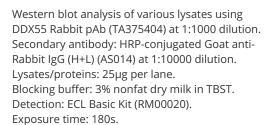
Synonyms: FLJ16577; KIAA1595; MGC33209

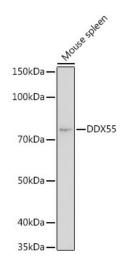




Product images:







Western blot analysis of lysates from Mouse spleen