

Product datasheet for TA367445S

IHC

DDX58 Rabbit Polyclonal Antibody

Product data:

Recommended Dilution:

Product Type:

Applications:

Reactivity:

Host:

Isotype:

Clonality:

Primary Antibodies IHC: 30-150 Positive control: Human ovarian cancer Predicted cell location: Cytoplasm Polyclonal

| Immunogen: | Synthetic peptide of human DDX58 |
|--------------|-------------------------------------|
| Formulation: | pH7.4 PBS, 0.05% NaN3, 40% Glycerol |

Human

Rabbit

lgG

- **Purification:** Antigen affinity purification
- **Conjugation:** Unconjugated
- Store at -20°C. Storage:
- Stability: 1 year
- Gene Name: DEXD/H-box helicase 58
- Database Link: Entrez Gene 23586 Human 095786
- **Background:** DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases which are implicated in a number of cellular processes involving RNA binding and alteration of RNA secondary structure. This gene encodes a protein containing RNA helicase-DEAD box protein motifs and a caspase recruitment domain (CARD). It is involved in viral double-stranded (ds) RNA recognition and the regulation of immune response.

Synonyms:

DKFZp434J1111; DKFZp686N19181; FLJ13599; RIG-1; RIG-I

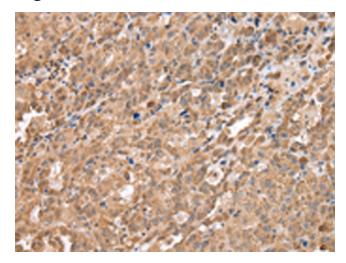


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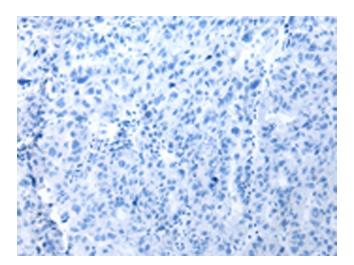
OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 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

Product images:



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA367445] (DDX58 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA367445] (DDX58 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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