

Product datasheet for TA800556S

OriGene Technologies, Inc.

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DDX59 Mouse Monoclonal Antibody [Clone ID: OTI2G1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2G1
Applications: IHC, WB
Recommended Dilution: IHC 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-303 of human DDX59

(NP_001026895) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 68.6 kDa

Gene Name: DEAD-box helicase 59

Database Link: NP 001026895

Entrez Gene 83479 Human

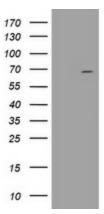
Q5T1V6

Synonyms: OFD5; ZNHIT5

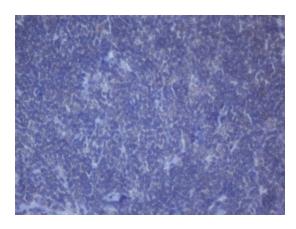




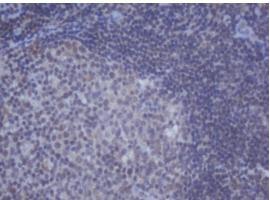
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY DDX59 (Cat# [RC207173], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DDX59(Cat# [TA800556]). Positive lysates [LY422174] (100ug) and [LC422174] (20ug) can be purchased separately from OriGene.

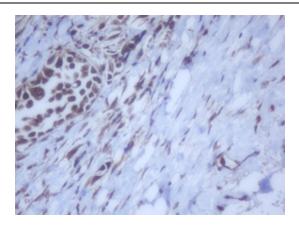


Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

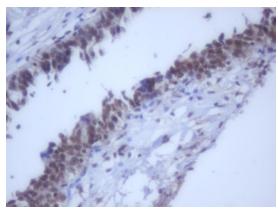


Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

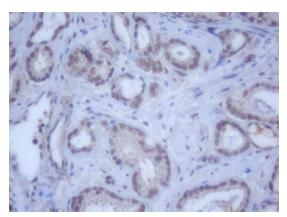




Immunohistochemical staining of paraffinembedded Carcinoma of Human bladder tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

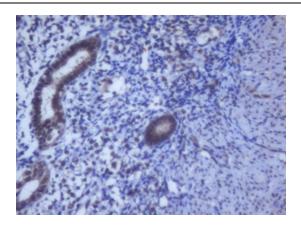


Immunohistochemical staining of paraffinembedded Human bladder tissue within the normal limits using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

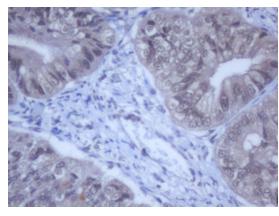


Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

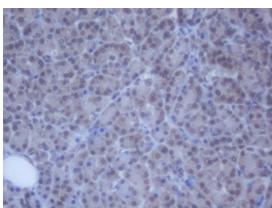




Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

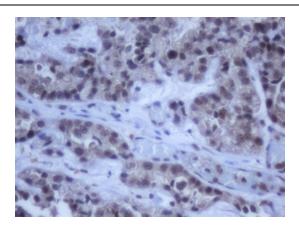


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

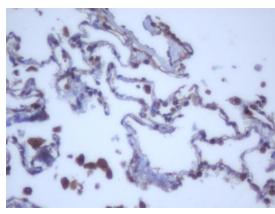


Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

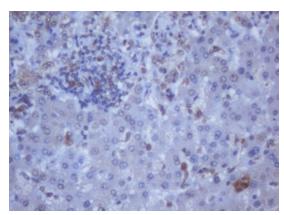




Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

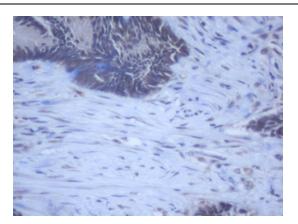


Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

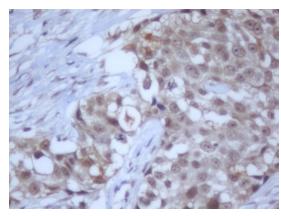


Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

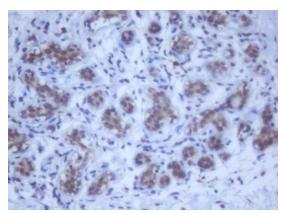




Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])

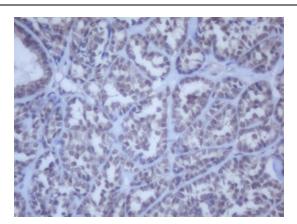


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])



Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])





Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-DDX59 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA800556])