

# **Product datasheet for TA800417S**

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## DDX59 Mouse Monoclonal Antibody [Clone ID: OTI1F11]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F11
Applications: IHC, WB
Recommended Dilution: WB 1:2000

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

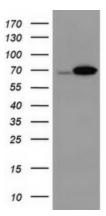
Q5T1V6

**Synonyms:** OFD5; ZNHIT5

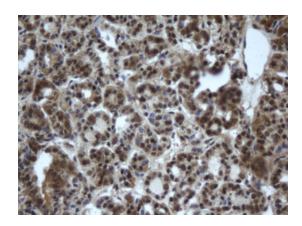




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DDX59 ([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. Positive lysates [LY422174] (100ug) and [LC422174] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-DDX59 mouse monoclonal antibody. ([TA800417]) Dilution: 1:150