

OriGene Technologies, Inc.

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Product datasheet for CF800437

DDX59 Mouse Monoclonal Antibody [Clone ID: OTI1F8]

Product data:

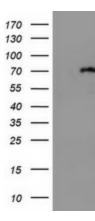
uct Type:	Primary Antibodies
e Name:	OTI1F8
ications:	IHC, WB
mmended Dilution:	WB: 1:500, IHC: 1:150
tivity:	Human
:	Mouse
pe:	lgG1
ality:	Monoclonal
unogen:	Human recombinant protein fragment corresponding to amino acids 1-303 of human DDX59 (NP_001026895) produced in E.coli.
nulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
nstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
ication:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
ugation:	Unconjugated
age:	Store at -20°C as received.
ility:	Stable for 12 months from date of receipt.
icted Protein Size:	68.6 kDa
e Name:	DEAD-box helicase 59
base Link:	<u>NP_001026895</u> <u>Entrez Gene 83479 Human</u> <u>Q5T1V6</u>



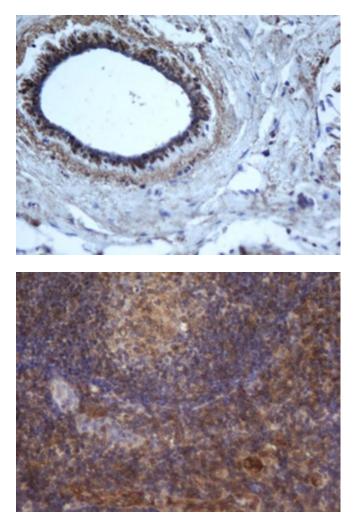
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Product images:



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 Human breast tissue within the normal limits using anti-DDX59 mouse monoclonal antibody. ([TA800437]) Dilution: 1:150

Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-DDX59 mouse monoclonal antibody. ([TA800437]) Dilution: 1:150

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