

## **Product datasheet for TA502098S**

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## **EXDL1 (EXD1) Mouse Monoclonal Antibody [Clone ID: OTI5B5]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI5B5

**Applications:** FC, IF, WB

Recommended Dilution: WB 1:500, IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human EXD1 (NP\_689809) produced in HEK293T

cell

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

**Concentration:** 0.58 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:** 58.2 kDa

**Gene Name:** exonuclease 3'-5' domain containing 1

Database Link: NP 689809

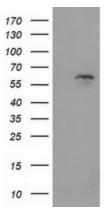
Entrez Gene 161829 Human

Q8NHP7

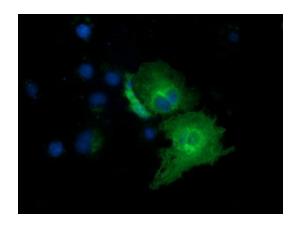
Synonyms: EXDL1



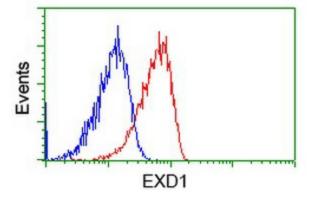
## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EXD1 ([RC206223], 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-EXD1. Positive lysates [LY407402] (100ug) and [LC407402] (20ug) can be purchased separately from OriGene.



Anti-EXD1 mouse monoclonal antibody ([TA502098]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY EXD1 ([RC206223]).



Flow cytometric Analysis of Jurkat cells, using anti-EXD1 antibody ([TA502098]), (Red), compared to a nonspecific negative control antibody, (Blue).