

## Product datasheet for TA502101AM

#### OriGene Technologies, Inc.

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### EXDL1 (EXD1) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3E1]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3E1
Applications: FC, WB

Recommended Dilution: WB 1:2000, 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:** 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

**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

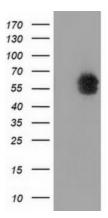
Q8NHP7

Synonyms: EXDL1

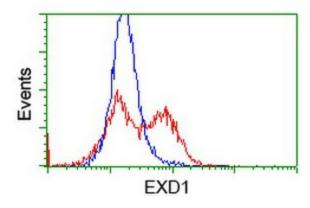




# **Product images:**



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.



HEK293T cells transfected with either [RC206223] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-EXD1 antibody ([TA502101]), and then analyzed by flow cytometry.