

# **Product datasheet for TA503275**

### OriGene Technologies, Inc.

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### **NUDT9 Mouse Monoclonal Antibody [Clone ID: OTI5B5]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5B5

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human NUDT9(NP\_076952) produced in HEK293T

cell

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

**Concentration:** 0.73 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:** 38.9 kDa

**Gene Name:** nudix hydrolase 9

Database Link: NP 076952

Entrez Gene 74167 MouseEntrez Gene 305149 RatEntrez Gene 53343 Human

Q9BW91

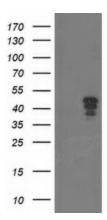
Synonyms: NUDT10

**Protein Families:** Druggable Genome, Ion Channels: Other

**Protein Pathways:** Purine metabolism



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NUDT9 ([RC222894], 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-NUDT9. Positive lysates [LY402975] (100ug) and [LC402975] (20ug) can be purchased separately from OriGene.