

Product datasheet for **TA503235AM**

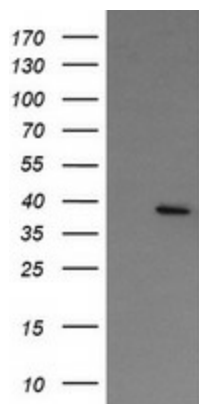
NUDT9 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI 7F12]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI 7F12
Applications:	WB
Recommended Dilution:	WB 1:2000
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:	0.5 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:	38.9 kDa
Gene Name:	nudix hydrolase 9
Database Link:	NP_076952 Entrez Gene 74167 Mouse Entrez Gene 305149 Rat Entrez Gene 53343 Human Q9BW91
Synonyms:	NUDT10
Protein Families:	Druggable Genome, Ion Channels: Other
Protein Pathways:	Purine metabolism



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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.