

Product datasheet for TA502330BM

OriGene Technologies, Inc.

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NUDT6 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI9F5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI9F5
Applications: FC, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human NUDT6 (NP_009014) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 35.5 kDa

Gene Name: nudix hydrolase 6

Database Link: NP 009014

Entrez Gene 11162 Human

P53370

Background: FGF2 (MIM 134920) is a highly conserved, multifunctional heparin-binding growth factor

involved in neuroectoderm development, angiogenesis, and wound healing. Elevated levels of FGF2 are associated with proliferation of smooth muscle in atherosclerosis and with proliferation of tumors. The FGF2 antisense gene, NUDT6, may regulate FGF2 expression.

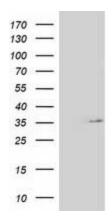
[supplied by OMIM]

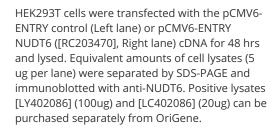


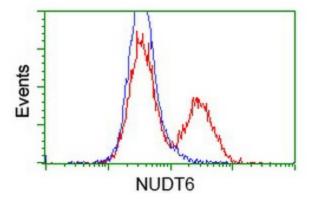


Synonyms: ASFGF2; FGF-AS; FGF2AS; GFG-1; GFG1

Product images:







HEK293T cells transfected with either [RC203470] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NUDT6 antibody ([TA502330]), and then analyzed by flow cytometry.