

Product datasheet for TA806247BM

OriGene Technologies, Inc.

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SUOX Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1C5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C5

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 320-545 of human

SUOX(NP_000447) produced in E.coli.

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.

Gene Name: sulfite oxidase

Database Link: NP 000447

Entrez Gene 81805 RatEntrez Gene 211389 MouseEntrez Gene 6821 Human

P51687

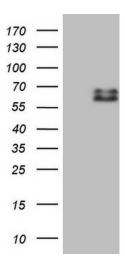
Synonyms: OTTHUMP00000158619; sulfite oxidase

Protein Families: Druggable Genome
Protein Pathways: Sulfur metabolism





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SUOX ([RC209066], 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-SUOX. Positive lysates [LY424706] (100ug) and [LC424706] (20ug) can be purchased separately from OriGene.