

# **Product datasheet for TA808548S**

### OriGene Technologies, Inc.

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## NAP1L3 Mouse Monoclonal Antibody [Clone ID: OTI2C3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2C3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-315 of human

NAP1L3(NP\_004529) produced in E.coli.

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

Concentration: 1 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:** 57.4 kDa

**Gene Name:** nucleosome assembly protein 1 like 3

Database Link: NP 004529

Entrez Gene 4675 Human

099457

**Background:** This gene is intronless and encodes a member of the nucleosome assembly protein (NAP)

family. This gene is linked closely to a region of genes responsible for several X-linked mental

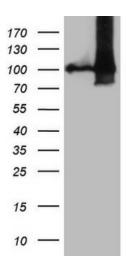
retardation syndromes. [provided by RefSeq, Dec 2010]

Synonyms: MB20; NPL3





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NAP1L3 ([RC205297], 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-NAP1L3 (1:2000). Positive lysates [LY417930] (100ug) and [LC417930] (20ug) can be purchased separately from OriGene.