

## **Product datasheet for TA811277**

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## NAGA Mouse Monoclonal Antibody [Clone ID: OTI7F1]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI7F1

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human NAGA (NP\_000253) produced in HEK293T

cell

**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:** 46.56 kDa

**Gene Name:** alpha-N-acetylgalactosaminidase

Database Link: NP 000253

Entrez Gene 4668 Human

P17050

Synonyms: D22S674; GALB

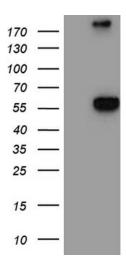
**Protein Families:** Druggable Genome

**Protein Pathways:** Glycosphingolipid biosynthesis - globo series, Lysosome





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NAGA ([RC200707], 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-NAGA (1:2000). Positive lysates [LY400100] (100ug) and [LC400100] (20ug) can be purchased separately from OriGene.