

# **Product datasheet for TA806224S**

### OriGene Technologies, Inc.

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### Peripherin (PRPH) Mouse Monoclonal Antibody [Clone ID: OTI4A2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4A2

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PRPH (NP\_006253) 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.

Gene Name: peripherin

Database Link: NP 006253

Entrez Gene 19132 MouseEntrez Gene 24688 RatEntrez Gene 5630 Human

P41219

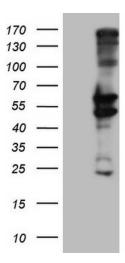
Synonyms: NEF4; PRPH1

**Protein Pathways:** Amyotrophic lateral sclerosis (ALS)





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PRPH ([RC207561], 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-PRPH. Positive lysates [LY401885] (100ug) and [LC401885] (20ug) can be purchased separately from OriGene.