

Product datasheet for TA811204BM

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Septin 3 (SEPT3) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1D10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D10

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human SEPT3 (NP_663786) 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: 40.5 kDa **Gene Name:** septin 3

Database Link: NP 663786

Entrez Gene 24050 MouseEntrez Gene 55964 Human

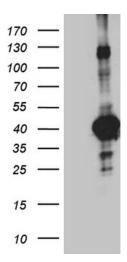
Q9UH03

Synonyms: bK250D10.3; SEP3

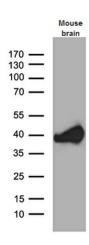




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SEPT3 ([RC215771], 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-SEPT3 (1:2000). Positive lysates [LY403438] (100ug) and [LC403438] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from mouse brain tissue lysate by using anti-SEPT3 monoclonal antibody (1:500).