

Product datasheet for TA808417AM

OriGene Technologies, Inc.

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SPATA22 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2B1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B1
Applications: WB

Recommended Dilution: WB 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SPATA22 (NP_115987) produced in E.coli.

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

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 41.1 kDa

Gene Name: spermatogenesis associated 22

Database Link: NP 115987

Entrez Gene 84690 Human

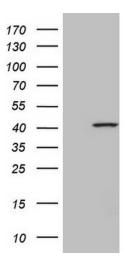
Q8NHS9

Synonyms: NYD-SP20; NYDSP20





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SPATA22 ([RC205958], 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-SPATA22 (1:500). Positive lysates [LY410013] (100ug) and [LC410013] (20ug) can be purchased separately from OriGene.