

Product datasheet for TA808239BM

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

TRBP (TARBP2) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2C12]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2C12
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TARBP2 (NP_004169) produced in E.coli.

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: 36.7 kDa

Gene Name: TARBP2, RISC loading complex RNA binding subunit

Database Link: NP 004169

Entrez Gene 21357 MouseEntrez Gene 363006 RatEntrez Gene 6895 Human

Q15633

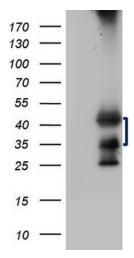
Synonyms: LOQS; TRBP; TRBP1; TRBP2

Protein Families: Stem cell - Pluripotency

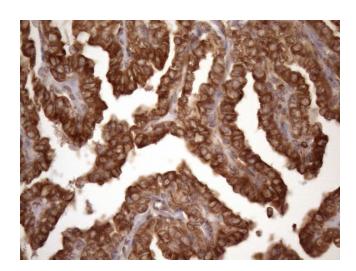




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TARBP2 ([RC201043], 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-TARBP2 (1:2000). Positive lysates [LY418167] (100ug) and [LC418167] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-TARBP2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808239]) (1:150)