

Product datasheet for TA808874AM

OriGene Technologies, Inc.

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EBLN2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2H1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2H1
Applications: WB

Recommended Dilution: WB 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human EBLN2(NP_060499) 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: 30.3 kDa

Gene Name: endogenous Bornavirus-like nucleoprotein 2

Database Link: NP 060499

Entrez Gene 55096 Human

Q6P2I7

Background: May act as an RNA-binding protein. The C-terminal region is highly homologous to the

bornavirus nucleocapsid N protein that binds viral RNA and oligomerizes. The viral protein also possesses a nuclear import and a nuclear export signal. These 2 signals seem absent in

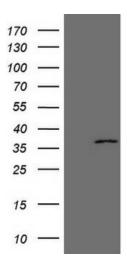
EBLN-2 supporting an unrelated function in Human. [UniProtKB/Swiss-Prot Function]

Synonyms: EBLN-2





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EBLN2 ([RC208579], 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-EBLN2 (1:500). Positive lysates [LY413369] (100ug) and [LC413369] (20ug) can be purchased separately from OriGene.