

Product datasheet for TA807830S

OriGene Technologies, Inc.

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EGFL7 Mouse Monoclonal Antibody [Clone ID: OTI2B5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 24-273 of human

EGFL7(NP_057299) produced in E.coli.

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.

Predicted Protein Size: 29.4 kDa

Gene Name: EGF like domain multiple 7

Database Link: NP 057299

Entrez Gene 51162 Human

Q9UHF1

Background: This gene encodes a secreted endothelial cell protein that contains two epidermal growth

factor-like domains. The encoded protein may play a role in regulating vasculogenesis. This protein may be involved in the growth and proliferation of tumor cells. Alternate splicing

results in multiple transcript variants. [provided by RefSeq, Feb 2012]

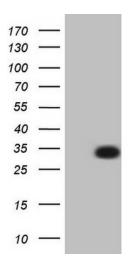
Synonyms: NEU1; VE-STATIN; ZNEU1





Protein Families: Secreted Protein

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EGFL7 ([RC218849], 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-EGFL7 (1:2000). Positive lysates [LY402519] (100ug) and [LC402519] (20ug) can be purchased separately from OriGene.