

Product datasheet for TA810460

OriGene Technologies, Inc.

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PLAC2 (TINCR) Mouse Monoclonal Antibody [Clone ID: OTI6G4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6G4

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human

Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PLAC2 (NP_699206) 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: 16.5 kDa

Gene Name: tissue differentiation-inducing non-protein coding RNA

Database Link: NP 699206

Entrez Gene 257000 Human

Background: This locus is inferred to be non-protein-coding based on the observations that a) there is no

homology support for predicted open reading frames; and b) the location of the longer predicted open reading frame renders the transcript a candidate for nonsense-mediated decay (NMD) as the stop codon is >50 nucleotides upstream of the terminal splice site.

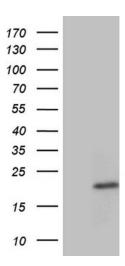
[provided by RefSeq, Feb 2009]

Synonyms: FLJ90734





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PLAC2 ([RC207313], 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-PLAC2 (1:500). Positive lysates [LY407086] (100ug) and [LC407086] (20ug) can be purchased separately from OriGene.