

## Product datasheet for TA810460BM

#### 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

### PLAC2 (TINCR) Mouse Monoclonal Antibody (HRP conjugated) [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.

**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: 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.

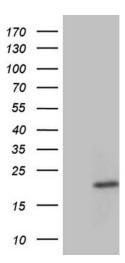
[provided by RefSeq, Feb 2009]

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.