

## Product datasheet for TA808796AM

#### OriGene Technologies, Inc.

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### PLCXD1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI8C4]

### **Product data:**

**Applications:** 

**Product Type:** Primary Antibodies

Clone Name: OTI8C4

Recommended Dilution: WB 1:2000

Reactivity: Human

Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human PLCXD1(NP\_060860) 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: 36.5 kDa

**Gene Name:** phosphatidylinositol specific phospholipase C X domain containing 1

Database Link: NP 060860

Entrez Gene 55344 Human

Q9NUJ7

Background: This gene is the most terminal protein-coding gene in the pseudoautosomal (PAR) region on

chromosomes X and Y. Alternate splicing results in multiple transcript variants. [provided by

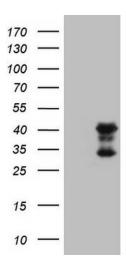
RefSeq, Mar 2010]

Synonyms: LL0XNC01-136G2.1





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PLCXD1 ([RC202835], 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-PLCXD1 (1:2000). Positive lysates [LY413089] (100ug) and [LC413089] (20ug) can be purchased separately from OriGene.