

### **Product datasheet for TA811979**

### OriGene Technologies, Inc.

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# C19orf52 (TIMM29) Mouse Monoclonal Antibody [Clone ID: OTI3C5]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3C5

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 100-260 of human

C19orf52 (NP\_612367) 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:** 29.1 kDa

**Gene Name:** chromosome 19 open reading frame 52

Database Link: NP 612367

Entrez Gene 90580 Human

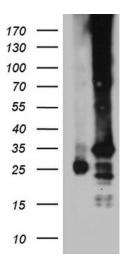
Q9BSF4

**Synonyms:** C19orf52; TIM29

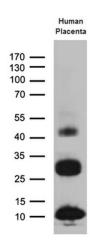




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C19orf52 (Cat# [RC204291], 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-C19orf52 antibody (Cat# TA811979). Positive lysates [LY408630] (100ug) and [LC408630] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from human placenta lysate by using anti-C19orf52 monoclonal antibody (1:500).