

Product datasheet for TA811979AM

OriGene Technologies, Inc.

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C19orf52 (TIMM29) Mouse Monoclonal Antibody (Biotin conjugated) [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: 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: 29.1 kDa

Gene Name: chromosome 19 open reading frame 52

Database Link: NP 612367

Entrez Gene 90580 Human

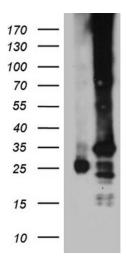
Q9BSF4

Synonyms: C19orf52; TIM29

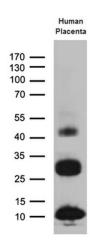




Product images:



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).