

## **Product datasheet for TA503048AM**

## OriGene Technologies, Inc.

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## MDS028 (ITFG2) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3G4]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI3G4

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human ITFG2(NP\_060933) produced in HEK293T

cell

**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:** 49.1 kDa

**Gene Name:** integrin alpha FG-GAP repeat containing 2

Database Link: NP 060933

Entrez Gene 362441 RatEntrez Gene 55846 Human

O969R8

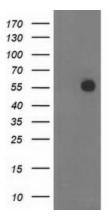
Synonyms: MDS028

**Protein Families:** Druggable Genome





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ITFG2 ([RC200818], 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-ITFG2. Positive lysates [LY413041] (100ug) and [LC413041] (20ug) can be purchased separately from OriGene.