

## Product datasheet for TA503051BM

## OriGene Technologies, Inc.

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## MDS028 (ITFG2) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3A2]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI3A2
Applications: FC, IF

Recommended Dilution: IF 1:100, FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

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.

**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:** 49.1 kDa

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

Database Link: NP 060933

Entrez Gene 362441 RatEntrez Gene 55846 Human

Q969R8

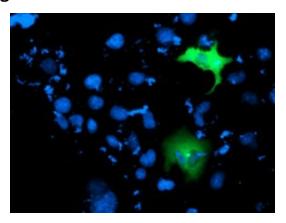
Synonyms: MDS028

**Protein Families:** Druggable Genome

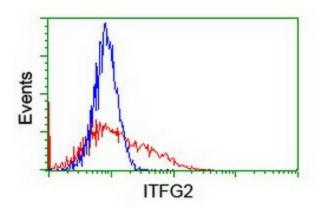




## **Product images:**



Anti-ITFG2 mouse monoclonal antibody ([TA503051]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ITFG2 ([RC200818]).



HEK293T cells transfected with either [RC200818] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ITFG2 antibody ([TA503051]), and then analyzed by flow cytometry.