

# Product Datasheet

## MDS028 Antibody H00055846-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00055846-B01P**

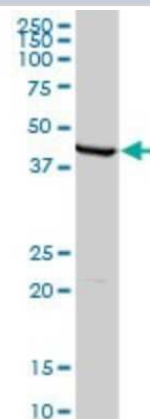
MDS028 Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	55846
<b>Gene Symbol</b>	ITFG2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	ITFG2 - integrin alpha FG-GAP repeat containing 2,
<b>Immunogen</b>	ITFG2 (AAH13399.1, 1 a.a. - 447 a.a.) full-length human protein. MRSVSYVQRVALEFSGSLFPHAICLGVDNDTLNELVVGDTSGKVSUYKNDDSRPWLTCSCQGMMLTCVGVGDVCNKGKKNLLVAVSAEGWFHFLDLTPAKVLDASGHHETLIGEEQRPVFKQHIPANTKVMLISDIDGDGCRELVVGYTDRVVRAFRWEE LGEGPEHLTGQLVSLKKWMLEGQVDSLVTLGPLGLPELMVSQPGCAYAILLC TWKKDTGSPASEGPTDGSRETPAARDVVLHQTSGRIHNKNVSTHLIGNIKQG HGTSSGSLFALCTLDGTLKLMEEEMEEADKLLWSVQVDHQLFALEKLDVTGN GHEEVVACAWDGQTYIIDHNRTVVRVQVDENIRAFACAGLYACKEGRNSPCLVY VTFNQKIYVYWEVQLERMESTNLVKLLETKPEYHSLQELGVDPDDLVPVTRALL HQTLYHPDQPPQCAPSSLQDPT
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It is also useful for immunofluorescence.

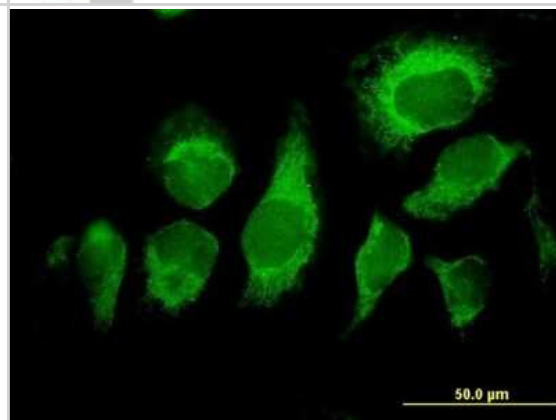


## Images

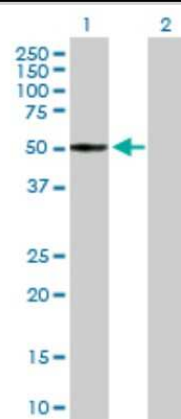
Western Blot: MDS028 Antibody [H00055846-B01P] - Analysis of MDS028 expression in human kidney.



Immunocytochemistry/Immunofluorescence: MDS028 Antibody [H00055846-B01P] - Analysis of purified antibody to MDS028 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: MDS028 Antibody [H00055846-B01P] - Analysis of ITFG2 expression in transfected 293T cell line by ITFG2 polyclonal antibody. Lane 1: MDS028 transfected lysate(49.17 KDa). Lane 2: Non-transfected lysate.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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