

Product datasheet for **TA500708**

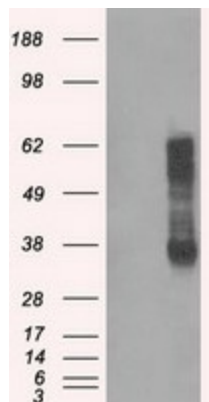
IBRDC2 (RNF144B) Mouse Monoclonal Antibody [Clone ID: OTI3D7]

Product data:

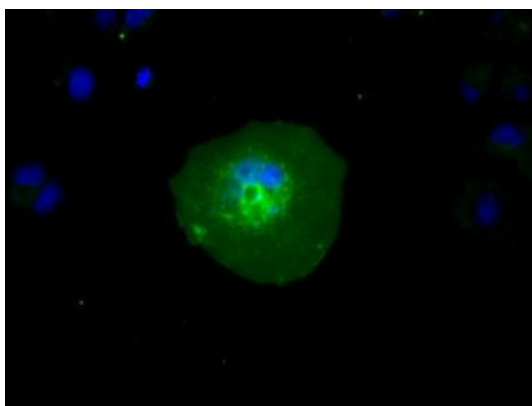
Product Type:	Primary Antibodies
Clone Name:	OTI3D7
Applications:	FC, IF, WB
Recommend Dilution:	WB 1:2000, IF 1:50~100, FLOW 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-256 of human RNF144B (NP_877434) produced in E. coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.56 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	33.5 kDa
Gene Name:	ring finger protein 144B
Database Link:	NP_877434 Entrez Gene 255488 Human
Synonyms:	bA528A10.3; IBRDC2; p53RFP; PIR2
Protein Families:	Transmembrane



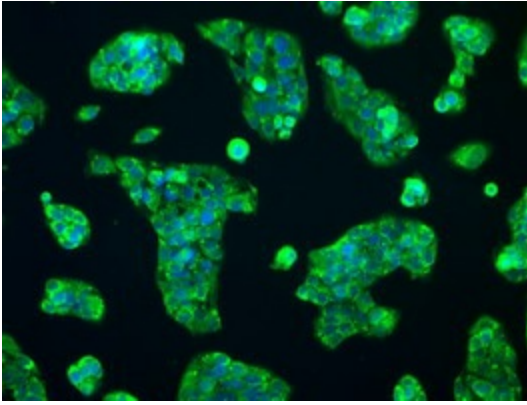
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Product images:

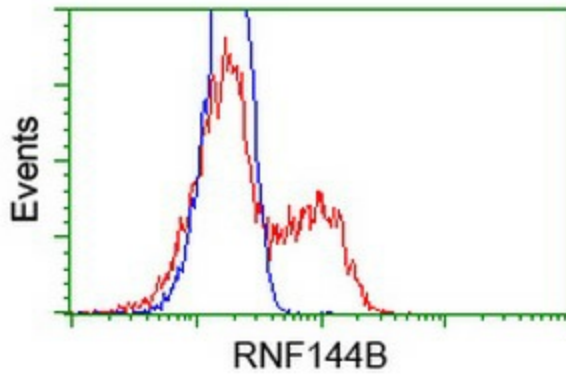
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RNF144B ([RC209302], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RNF144B. Positive lysates [LY405351] (100ug) and [LC405351] (20ug) can be purchased separately from OriGene.



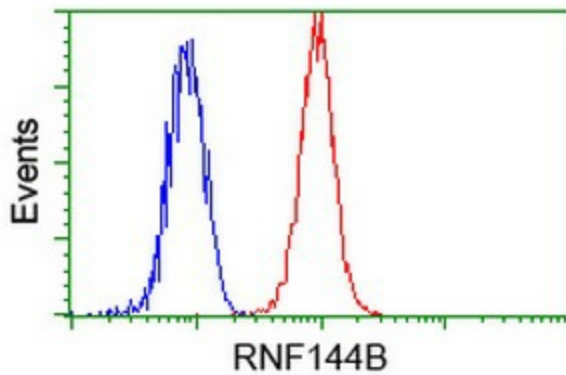
Anti-RNF144B mouse monoclonal antibody (TA500708) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RNF144B ([RC209302]).



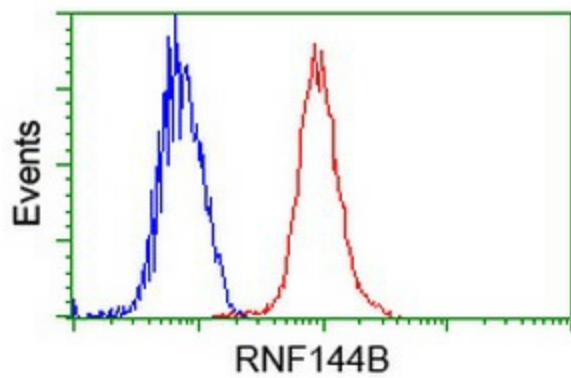
Immunofluorescent staining of HeLa cells using anti-RNF144B mouse monoclonal antibody (TA500708).



HEK293T cells transfected with either [RC209302] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RNF144B antibody (TA500708), and then analyzed by flow cytometry.



Flow cytometric Analysis of HeLa cells, using anti-RNF144B antibody (TA500708), (Red), compared to a nonspecific negative control antibody, (Blue).



Flow cytometric Analysis of Jurkat cells, using anti-RNF144B antibody (TA500708), (Red), compared to a nonspecific negative control antibody, (Blue).