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Product datasheet for TA502670S

DEF8 Mouse Monoclonal Antibody [Clone ID: OTI2H4]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2H4
Applications:	FC, WB
Recommended Dilution:	WB 1:500, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human DEF8 (NP_997397) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.57 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	58.5 kDa
Gene Name:	differentially expressed in FDCP 8 homolog
Database Link:	NP_997397 Entrez Gene 23854 MouseEntrez Gene 307973 RatEntrez Gene 54849 Human Q6ZN54
Synonyms:	FLJ20186; MGC104349

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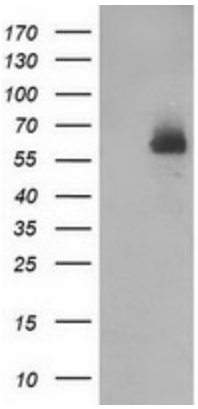
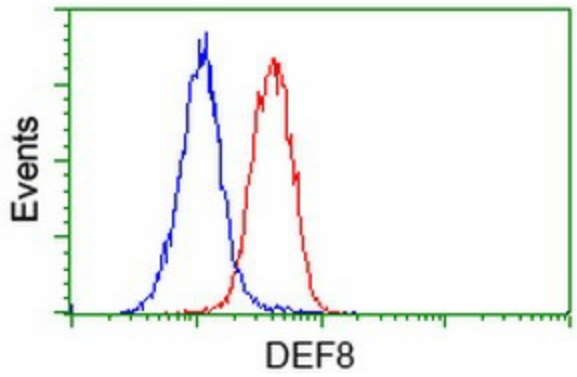
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DEF8 ([RC224669], 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-DEF8. Positive lysates [LY403723] (100ug) and [LC403723] (20ug) can be purchased separately from OriGene.



Flow cytometric Analysis of Hela cells, using anti-DEF8 antibody ([TA502670]), (Red), compared to a nonspecific negative control antibody (TA50011), (Blue).