

## Product datasheet for **TA502670**

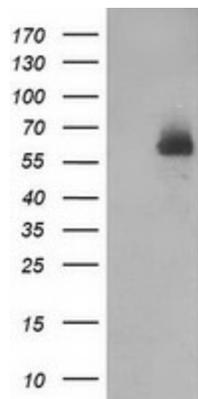
### DEF8 Mouse Monoclonal Antibody [Clone ID: OTI2H4]

#### Product data:

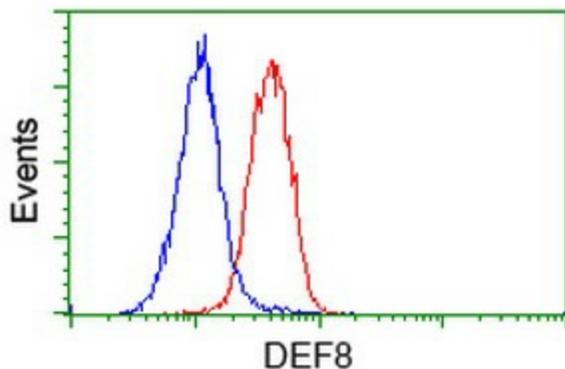
Product Type:	Primary Antibodies
Clone Name:	OTI2H4
Applications:	FC, WB
Recommend Dilution:	WB 1:500, FLOW 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human DEF8 (NP_997397) produced in HEK293T cell.
Formulation:	PBS (PH 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)
Predicted Protein Size:	58.5 kDa
Gene Name:	differentially expressed in FDCP 8 homolog
Database Link:	<a href="#">NP_997397 Entrez Gene 54849 Human</a>
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).