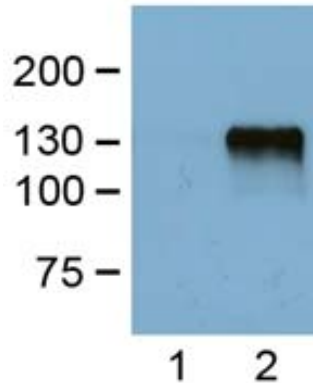


Mouse Anti-FLAG Tag Clone FG4R mAb

Catalog No.	CSI20568A CSI20568B CSI20568C	Quantity:	50 µg 100 µg 1.0 mg
Description:	Mouse Anti-DYKDDDDK/FLAG Tag Clone FG4R mAb		
Concentration:	1.0 mg/ml		
Specificity:	Recognizes the N-terminal, C-terminal or internal DYKDDDDK-tagged fusion proteins		
Host:	Mouse		
Immunogen:	DYKDDDDK (FLAG) synthetic peptide conjugated to KLH		
Isotype:	IgG2b		
Clone:	FG4R		
Formulation:	Liquid in 10 mM PBS, pH 7.2.		
Purification:	Protein A affinity chromatography from mouse ascites fluid		
Applications:	Dot Blot ELISA Immunoprecipitation Immunostaining Western Blot		
Application Notes:	Western blot sensitivity(with ECL): 1-5 ng of DYKDDDDK-tagged fusion protein Wesern Blot (with ECL): working dilution of 1:1,000-3,000 (incubate for one hour at room temperature). Immunostaining: working dilution of 1:500-2,000. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store at 2-4°C (add 0.1% NaN ₃) for several days to weeks, and at -20°C for longer periods. Avoid repeated freeze-thaw cycles.		



1:1,000 (1 µg/mL) Ab dilution probed against HEK293 cells transfected with DYKDDDDK-tagged protein vector; untransfected (1) and transfected (2)



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