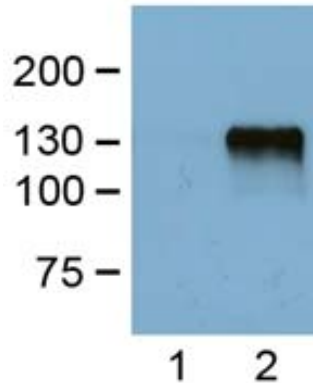


## Mouse Anti-FLAG Tag Clone FG4R mAb

<b>Catalog No.</b>	CSI20568A CSI20568B CSI20568C	<b>Quantity:</b>	50 µg 100 µg 1.0 mg
<b>Description:</b>	Mouse Anti-DYKDDDDK/FLAG Tag Clone FG4R mAb		
<b>Concentration:</b>	1.0 mg/ml		
<b>Specificity:</b>	Recognizes the N-terminal, C-terminal or internal DYKDDDDK-tagged fusion proteins		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	DYKDDDDK (FLAG) synthetic peptide conjugated to KLH		
<b>Isotype:</b>	IgG2b		
<b>Clone:</b>	FG4R		
<b>Formulation:</b>	Liquid in 10 mM PBS, pH 7.2.		
<b>Purification:</b>	Protein A affinity chromatography from mouse ascites fluid		
<b>Applications:</b>	Dot Blot ELISA Immunoprecipitation Immunostaining Western Blot		
<b>Application Notes:</b>	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.		
<b>Storage &amp; Stability:</b>	Store at 2-4°C (add 0.1% NaN <sub>3</sub> ) for several days to weeks, and at -20°C for longer periods. <b>Avoid repeated freeze-thaw cycles.</b>		



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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