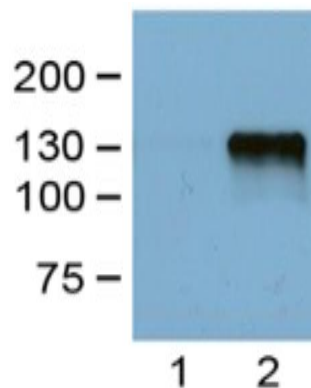


Mouse Anti-FLAG Tag (Clone FG4R) mAb

Catalog No.	CSI20568A CSI20568B CSI20568C	Quantity:	50 µg 100 µg 200 µg
Specificity:	Mouse Anti-DYKDDDDK/FLAG Tag (Clone FG4R) recognizes N-terminal, C-terminal or internal DYKDDDDK-tagged fusion proteins.		
Concentration:	1.0 mg/ml		
Host:	Mouse		
Immunogen:	DYKDDDDK (FLAG) synthetic peptide conjugated to KLH		
Isotype:	IgG1		
Clone:	FG4R		
Formulation:	Liquid in 10 mM PBS, pH 7.2, 0.05% sodium azide		
Purification:	Protein A affinity chromatography from mouse ascites fluid		
Applications:	Dot Blot, ELISA, Immunoprecipitation, Immunostaining, Western Blot		
Application Notes:	<p>Western blot sensitivity (with ECL): 1-5 ng of DYKDDDDK-tagged fusion protein</p> <p>Western Blot (with ECL): working dilution 1:1,000-3,000 incubate for 1 hour at RT.</p> <p>Immunostaining: working dilution 1:500-2,000.</p> <p>The optimal concentration should be determined by the user for each specific application.</p>		
Storage & Stability:	<p>Upon receipt, store at -20°C to -80°C for up to 1 year. Upon 1st thaw, centrifuge vial briefly to consolidate liquid. Recommended to prepare aliquots for long-term storage at -20°C to -80°C. For continuous use, an aliquot may be stored at 2-8°C for several days to weeks. Avoid repeated freeze-thaw cycles.</p>		

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



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

