

Mouse Anti-Myc Tag Clone Myc.A7/M19 mAb

Catalog No.	CSI20567A	Quantity:	50 µg
	CSI20567B		100 µg
	CSI20567C		1.0 mg

Description: Mouse Anti-Myc Tag Clone Myc.A7/M19 mAb

Concentration: 1.0 mg/ml

Specificity: Recognizes the N-terminal or C-terminal Myc-tagged fusion proteins

Host: Mouse

Immunogen: EQKLISEEDL (Myc) synthetic peptide conjugated to KLH

Isotype: IgG1

Clone: Myc.A7/M19

Formulation: Liquid in 10 mM PBS, pH 7.2.

Purification: Protein A affinity chromatography from mouse ascites fluid

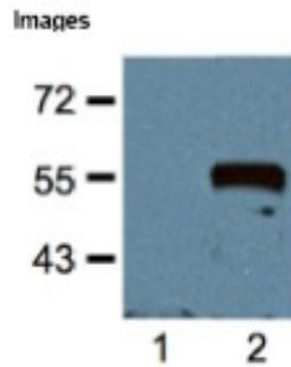
Applications: Dot Blot
ELISA
Immunoprecipitation
Immunostaining
Western Blot

Application Notes: Western blot sensitivity(with ECL): 10-50 ng of Myc-tagged fusion proteins
Western 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% NaN₃) 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 V5-tagged protein vector; untransfected (1) and transfected (2)



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