

Mouse anti-HA tag mAb, clone 98-106

v. 230201

Catalog number	C05012-100UG / C05012-1000UG		
Package	100 µg / 1000 µg		
Description	Mouse anti-HA tag mAb is specific to YPYDVPDYA (HA) tag which can be applied to several immunoassays including ELISA, WB, IP, IFA and FACS. This antibody has been identified in several sources (bacteria, yeast and mammalian cells) of HA tag fusion protein.		
Product type	Monoclonal, clone 98-106		
Concentration	0.5 mg/mL		
Immunogen	Peptide: YPYDVPDYA (HA)		
Host	Mouse		
Reactivity	Recognizes HA tag on either the N- or C-terminus of recombinant fusion protein.		
Conjugation	N/A		
Isotype	N/A		
Purity	>95% (SDS-PAGE)		
Form	Liquid		
Storage buffer	Phosphate Buffered Saline containing 50% glycerol and 0.02% sodium azide.		
Storage	Store at 4°C for at least 6 months. Store at -20°C for long-term preservation. Avoid repeated freeze/thaw cycles. Suggestion: Divide antibody into several vials. Keep only vials for usage at 4°C.		
Application	ELISA, WB, IP, IFA, FACS		
Application Note	N/A		
Manual	Application	Dilution factor	Final concentration
	ELISA	1:5000-20000	0.05-0.2 µg/mL
	WB	1:1000-10000	0.1-1 µg/mL
	IP	1:500-2000	0.5-2 µg/mL
	IFA	1:500-1000	1-2 µg/mL
	FACS	1:500-1000	1-2 µg/mL



Note: Application concentration may be various determined by the end user.

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