

## FITC-conjugated HA-Tag Monoclonal Antibody

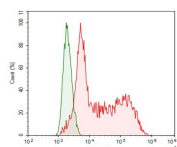
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**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	All
Immunogen	HA tag fusion protein
Host	Mouse
Isotype	IgG2a
Clone	4F5
Purification	Protein A/G Purification
Conjugation	FITC(Ex/Em:495nm/525nm)
Buffer	PBS with 0.05% Proclin300 and 0.1% gelatin, pH7.4

Applications	Recommended Dilution
FCM	0.2 µg per 10 <sup>6</sup> cells in a 100 µL suspension

### Data



1X10<sup>6</sup> HEK-293F cells were intracellularly stained with 0.2 µg FITC-conjugated HA-Tag Monoclonal Antibody (red), or 0.2 µg FITC-conjugated HA-Tag Monoclonal Antibody Isotype Control (green).

Preparation & Storage	
Storage	Store at 4°C Valid for 12 months. Avoid freeze / thaw cycles. Protected from prolonged exposure to light.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

**Background**  
The HA tag is derived from the HA-molecule corresponding to amino acids 98-106. It has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein.