

# FITC-conjugated Flag-Tag Monoclonal Antibody

catalog number: AN00299C

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

## Description

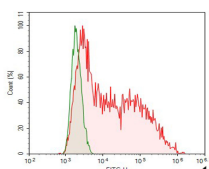
<b>Reactivity</b>	All
<b>Immunogen</b>	DYKDDDDK tag fusion protein
<b>Host</b>	Mouse
<b>Isotype</b>	IgG2a
<b>Clone</b>	3H9
<b>Purification</b>	Protein A/G Purification
<b>Conjugation</b>	FITC(Ex/Em:495nm/525nm)
<b>buffer</b>	PBS with 0.05% proclin 300 and 0.1% gelatin,pH7.4

## Applications

## Recommended Dilution

<b>FCM</b>	0.2 µg per 10 <sup>6</sup> cells in a 100 µL suspension
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## Data



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

## Preparation & Storage

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

## Background

FLAG-tag is a polypeptide protein tag that can be added to a protein using recombinant DNA technology, having the sequence motif DYKDDDDK. It has been used for studying proteins in living cells and for protein purification by affinity chromatography. This antibody detects FLAG tag in most applications.

## For Research Use Only