FITC-conjugated Flag-Tag Monoclonal Antibody

catalog number: **AN00299C**

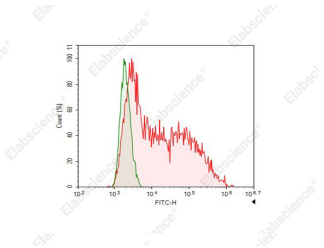
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	All
Immunogen	DYKDDDDK tag fusion protein
Host	Mouse
Isotype	Mouse IgG2a
Clone	3H9
Purification	Protein A/G Purification
Buffer	PBS with 0.05% Proclin300 and 0.1% gelatin, pH7.4

Applications	Recommended Dilution
FCM	0.2 μg per 10^6 cells in a 100 μL suspension

Data



1X10^6 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

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

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.

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