

His Tag monoclonal antibody, clone 6G2A9 (FITC)

Catalog # MAB23670

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptide of 6X His Tag.
Antibody Species	Mouse
Amount	This antibody recognizes C-terminal, N-terminal, and internal His tagged fusion proteins.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to His tag.
Sequence	HHHHHH
Form	Lyophilized
Conjugation	FITC
Purification	Protein A affinity purification
Isotype	IgG1, kappa
Recommend Usage	Flow Cytometry (0.01-0.1 ug/mL) Immunocytochemistry (0.1-2 ug/mL) Immunofluorescence (0.1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from PBS, pH 7.4 (0.02% sodium azide).
Storage Instruction	Store at -20°C on dry atmosphere, lyophilized antibodies are stable at -20°C. After reconstitution with deionized water (or equivalent) to a final concentration of 0.5 mg/mL, stored for 2-3 weeks at 2-8°C or for long term storage at -20°C or below. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunocytochemistry

- Immunofluorescence
- Flow Cytometry