

Anti-His tag Antibody-iFluor 488 (3T670)

Product Details

Ig Type:	IgG1, κ
Conjugation:	iFluor 488
Clone:	3T670
Purification:	Protein A affinity column

Applications

Verified Activity:	1. Flow cytometric analysis of non-transfected CHO cells (Black) or His-tagged protein transfected CHO cells (Red) using Anti-His tag Antibody-iFluor 488 (3T670) (TMAS-00127F488). 2. Immunocytochemistry/Immunofluorescence analysis of non-transfected CHO cells (a) or His-tagged protein transfected CHO cells (b) using Anti-His tag Antibody-iFluor 488 (3T670) (TMAS-00127F488).
Application:	FCM,ICC/IF
Recommended	FCM: 1-4 μ g/ml; ICC/IF: 1-4 μ g/ml

Properties

Stability & Storage:	The lyophilized product store at -20°C or -80°C for 12 months. The reconstituted antibody can be stored at 2°C-8°C for 2-3 weeks or at -20°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: HHHHHH
Synonyms:	HisTag

Research Background

The His tag is a short amino acid sequence consisting of Histidine (His) residues appended to recombinant proteins. Ni-charged resins are used for the purification of His-tagged proteins from eukaryotic and prokaryotic expression systems.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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