

Anti-His tag Antibody-iFluor 647 (3T670)

Product Details

Ig Type:	IgG1, κ
Conjugation:	iFluor 647
Clone:	3T670
Purification:	Protein A affinity column

Applications

Verified Activity:	Detection of His-tag in CHO cells transfected with His-tagged protein (Red), and non-transfected CHO cells (Black) by flow cytometry using Anti-His tag Antibody-iFluor 647 (3T670) (TMAS-00127F647).
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. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: HHHHHH
Synonyms:	HisTag

Research Background

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

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481