

Anti-CHD3 antibody (C-Term) (STJ98518)

STJ98518

GENERAL INFORMATION

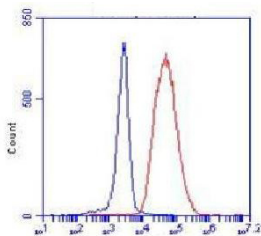
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Chromodomain-Helicase-Dna-Binding Protein 3 (C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and Flow Cytometry research applications.
Applications	WB, IHC-P, IF, ICC, FC
Host/Source	Mouse
Reactivity	Human, Mouse, Rat, Bovine, Dog, Pig

PRODUCT PROPERTIES

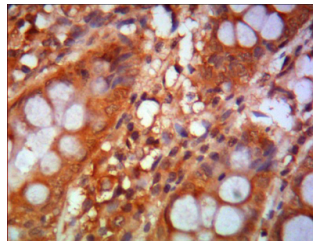
Clonality	Monoclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000-1:2000 IHC 1:500-1:1000 IF 1:100-1:500 FC 1:100-1:200
Formulation	Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.
Isotype	
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

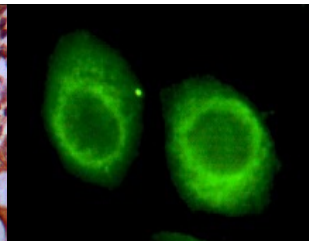
Gene ID	1107
Gene Symbol	CHD3
Uniprot ID	CHD3_HUMAN
Immunogen	Purified recombinant human Mi2-Alpha (C-terminus) protein fragments expressed in E.coli.
Immunogen Region	C-Term
Specificity	CHD3 monoclonal antibody (Chromodomain-Helicase-Dna-Binding Protein 3) binds to endogenous Chromodomain-Helicase-Dna-Binding Protein 3 at the amino acid region C-Term.
Immunogen Sequence	



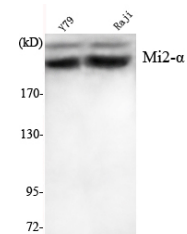
Flow cytometric analysis of K562 cells stained with M2-Alpha monoclonal antibody (red), followed by FITC-conjugated goat anti-mouse IgG. Blue line histogram represents the isotype control, normal mouse IgG.



Immunohistochemistry analysis of paraffin-embedded human colon using M2-Alpha monoclonal antibody.



Immunofluorescence analysis of HeLa cells using M2-Alpha monoclonal antibody.



Western blot analysis using M2-Alpha monoclonal antibody against Y7P, Raji cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081