

Anti-CHD4 antibody [5F1-A11-C9] (STJ99175)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/CoIP
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

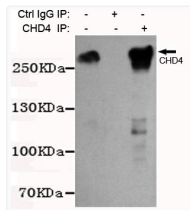
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000 IP 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2b
Molecular Weight	Observed: 260kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

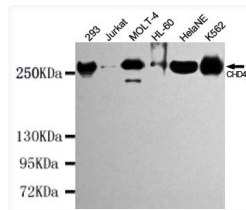
Gene ID	1108
Gene Symbol	CHD4
UniProt ID	CHD4_HUMAN
Specificity	This antibody detects endogenous levels of CHD4 and does not cross-react with related proteins.

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Immunoprecipitation analysis of K562 cell lysates using CHD4 mouse mAb.



Western blot detection of CHD4 in K562, HeLaNE, HL-60, MOLT-4, Jurkat and 293 cell lysates using CHD4 mouse mAb (1:1000 diluted). Predicted band size: 260KDa. Observed band size: 260KDa.