

Anti-CHUK antibody [3G12H9] (STJ98163)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/FC/ELISA
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

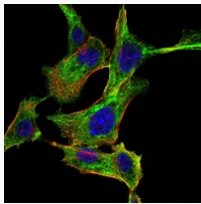
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 85kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

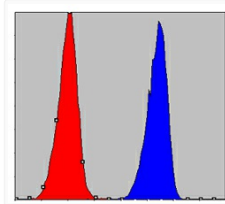
Gene ID	1147
Gene Symbol	CHUK
UniProt ID	IKKA_HUMAN
Specificity	IKK Alpha Monoclonal Antibody detects endogenous levels of IKK Alpha protein.

ADDITIONAL INFORMATION

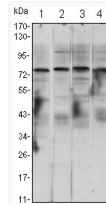
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Immunofluorescence analysis of NIH/3T3 cells using IKK Alpha monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of A549 cells using IKK Alpha monoclonal antibody (blue) and negative control (red).



Western blot analysis using IKK Alpha monoclonal antibody against Raji (1), Jurkat (2), THP-1 (3) and K562 (4) cell lysate.