

CHD3 (7F6) Mouse mAb

db6049

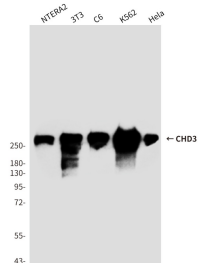
Package : 50µL 100µL

Product Name : CHD3 (7F6) Mouse mAb**Cat.No.:** db6049**Synonyms** : CHD3; Chromodomain-helicase-DNA-binding protein 3; CHD-3; ATP-dependent helicase CHD3; Mi-2 autoantigen 240 kDa protein; Mi2-alpha; Zinc finger helicase; hZFH**Application** : WB, ICC/IF, IP**Reactivity** : Human, Mouse, Rat**Host species** : Mouse

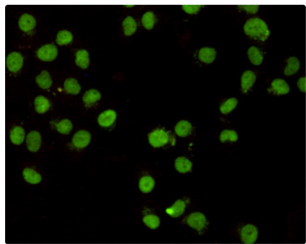
Background	Component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin by deacetylating histones. Required for anchoring centrosomal pericentrin in both interphase and mitosis, for spindle organization and centrosome integrity.
Immunogen	Purified recombinant human CHD3 (C-terminus) protein fragments expressed in E.coli
Gene ID	1107
Swiss Prot	Q12873
Synonyms	CHD3; Chromodomain-helicase-DNA-binding protein 3; CHD-3; ATP-dependent helicase CHD3; Mi-2 autoantigen 240 kDa protein; Mi2-alpha; Zinc finger helicase; hZFH
Reactivity	Human, Mouse, Rat
Application	WB, ICC/IF, IP
Recommended dilution	WB: 1:500-1:1000 ICC/IF: 1:50-1:200 IP: 1:20
Calculated MW	227 kDa
Observed MW	260 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	7F6-G2-E5
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated

Storage Stability

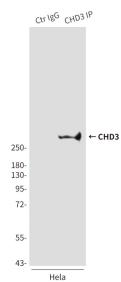
Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA .
Stable for 12 months from date of receipt.



Western blot analysis of CHD3 (Cterminus) in NTERA-2, 3T3, C6, K562 and HeLa lysates using CHD3 (Cterminus) antibody.



Immunocytochemistry analysis of CHD3 (7F6) in HeLa using CHD3 (Cterminus) antibody.



Immunoprecipitation analysis of CHD3 (7F6) in HeLa lysates using CHD3 antibody.