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Datasheet for ABIN6241231
anti-CHD3 antibody (C-Term)

3 Images

Overview

Quantity:	100 µL
Target:	CHD3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CHD3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Immunogen: Recombinant Protein

Target Details

Target:	CHD3
Alternative Name:	CHD3 (CHD3 Products)
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.
UniProt:	Q12873

Application Details

Application Notes: IP: 1:500. WB: 1:1000. ICC: 1:400

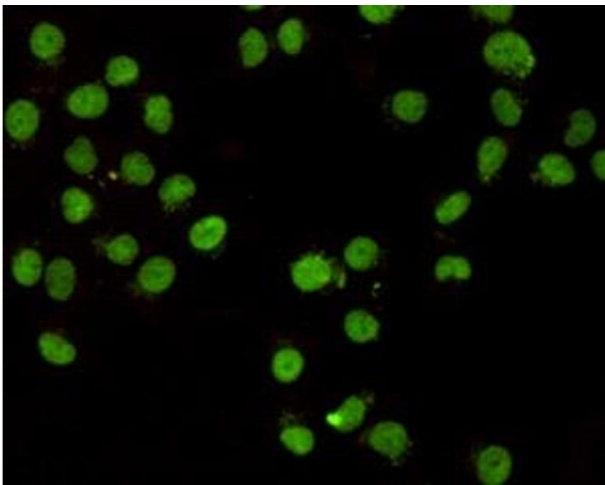
Restrictions: For Research Use only

Handling

Format: Liquid

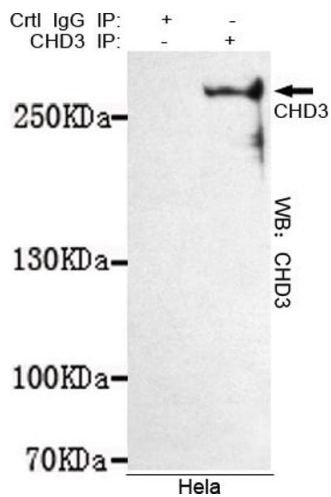
Storage: 4 °C,-20 °C

Images



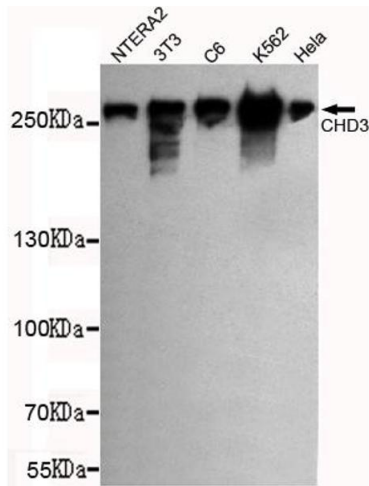
Immunocytochemistry

Image 1. Immunocytochemistry staining of HeLa cells fixed with -20 °C Methanol and using CHD3 (C-terminus) mouse mAb (dilution 1:400).



Immunoprecipitation

Image 2. Immunoprecipitation analysis of HeLa cell lysates using CHD3 mouse mAb.



Western Blotting

Image 3. Western blot detection of CHD3 (C-terminus) in NTERA2,3T3,C6,K562 and HeLa cell lysates using CHD3 (C-terminus) mouse mAb (1:1000 diluted).Predicted band size: 260kDa.Observed band size: 260kDa.