

## CHD4 Monoclonal Antibody

Catalog No: #27196

Package Size: #27196-1 50ul #27196-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

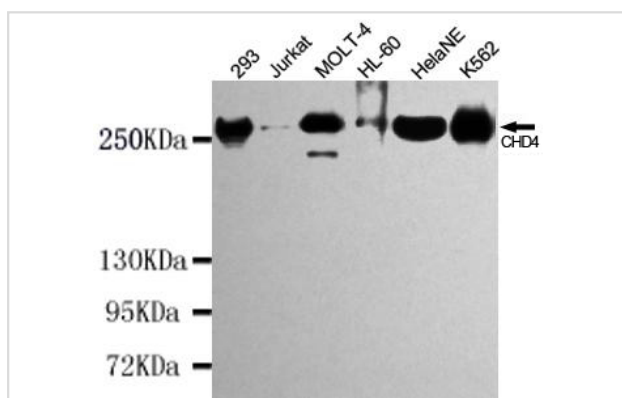
## Description

Product Name	CHD4 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	5F1-A11-C9
Isotype	IgG2b
Purification	Affinity purified
Applications	WB IP
Species Reactivity	Hu
Specificity	This antibody detects endogenous levels of CHD4 and does not cross-react with related proteins.
Immunogen Type	Recombinant Protein
Immunogen Description	Purified recombinant human CHD4 protein fragments expressed in E.coli.
Target Name	CHD4
Other Names	ATP-dependent helicase CHD4; Mi-2 autoantigen 218 kDa protein; Mi2-beta;
Accession No.	Uniprot: Q14839 Gene ID: 1108
SDS-PAGE MW	260kd
Formulation	Purified mouse monoclonal in PBS(pH 7.4)containing with 0.2% sodium azide,50% glycerol.
Storage	store at -20Λ C

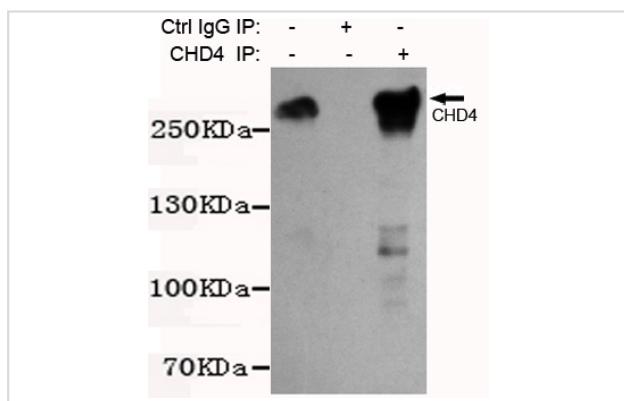
## Application Details

Western blotting: 1:1000

## Images



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



Immunoprecipitation analysis of K562 cell lysates using CHD4 antibody.

## Background

Component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin by deacetylating histones.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.