

CBX4 Rabbit mAb

Catalog No: #59994

Package Size: #59994-1 50ul #59994-2 100ul

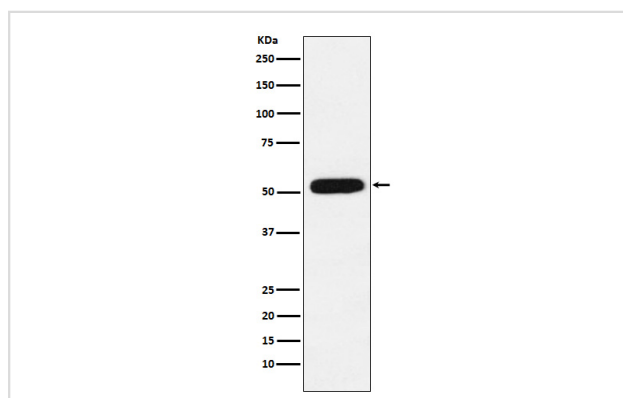
Description

Product Name	CBX4 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	CBX4 Antibody detects endogenous levels of total CBX4
Immunogen Description	A synthesized peptide derived from human CBX4
Other Names	CBX4; hPc2; NBP16; PC2;
Accession No.	Uniprot:O00257
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



Western blot analysis of CBX4 expression in 293T cell lysate.

Background

E3 SUMO-protein ligase which facilitates SUMO1 conjugation by UBE2I. Component of the Polycomb group (PcG) multiprotein PRC1 complex, a complex required to maintain the transcriptionally repressive state of many genes, including Hox genes, throughout development.

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