

Datasheet for ABIN7606794

Recombinant anti-CBX2 antibody[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	CBX2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CBX2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	CBX2 Rabbit mAb
Immunogen:	A synthesized peptide derived from human CBX2
Isotype:	IgG
Specificity:	CBX2 Antibody detects endogenous levels of total CBX2
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	CBX2
Alternative Name:	CBX2 (CBX2 Products)

Target Details

Background:	CBX2, CDCA6, M33 polycomb like, MOD2, Modifier3, Polycomb, SRXY5,
Molecular Weight:	56 kDa
UniProt:	Q14781

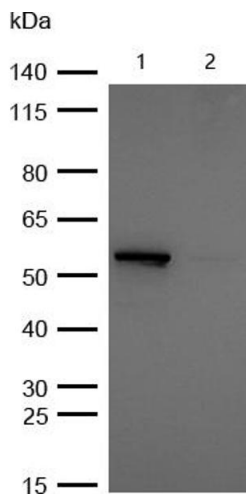
Application Details

Application Notes:	WB:1:1000~1:5000 FC:1:150
Restrictions:	For Research Use only

Handling

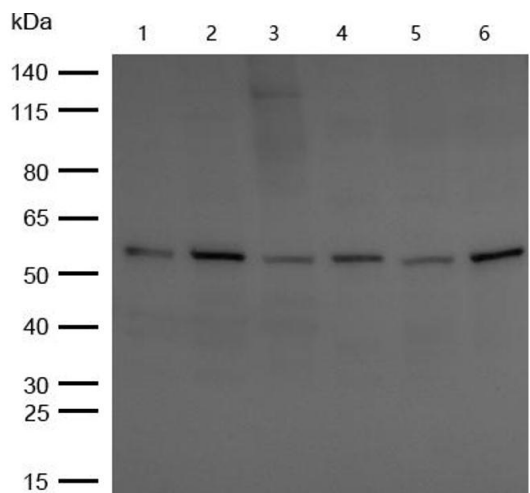
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes : CBX2 Rabbit mAb at 1/1k dilution Lane 1 : Wild-type HeLa cell lysate Lane 2 : CBX2 knockdown HeLa cell lysate Lysates/proteins at 20 µg per lane.



Western Blotting

Image 2. All lanes : CBX2 Rabbit mAb at 1/1k dilution Lane 1 : Hela whole cell lysates Lane 2 : SH-SY5Y whole cell lysates Lane 3 : MCF7 whole cell lysates Lane 4 : 3T3 whole cell lysates Lane 5 : C6 whole cell lysates Lane 6 : Rat Brain lysates Lysates/proteins at 20 µg per lane. Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution Predicted band size: 56 kDa Observed band size: 56 kDa Exposure time: 1 seconds