antibodies - online.com







anti-CBX8 antibody (Internal Region)



Image



Overview

Quantity:	100 μg
Target:	CBX8
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CBX8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

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Purpose:	CBX8
Immunogen:	Peptide with sequence C-RERGTSRVDDKPSS, from the internal region of the protein sequence according to NP_065700.1.
Sequence:	RERGTSRVDD KPSS
Isotype:	IgG
Cross-Reactivity:	Cow, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

rarget Details	
Target:	CBX8
Alternative Name:	CBX8 (CBX8 Products)
Background:	CBX8, chromobox homolog 8 (Pc class homolog, Drosophila), HPC3, PC3, RC1, chromobox homolog 8, polycomb 3
Gene ID:	57332, 30951
NCBI Accession:	NP_065700
Application Details	
Application Notes:	Western Blot: Approx. 40 kDa band observed in lysates of cell line K562 (calculated MW of 43.4 kDa according to NP_065700.1). Recommended concentration: 0.1-0.3 µg/mL. An additional band of unknown identity was also consistently observed at 28 kDa. This ban Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerat at 4°C for a few weeks and still remain viable.

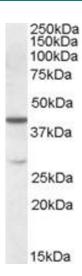


Image 1. ABIN334369 (0.1μg/ml) staining of K562 lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.