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Datasheet for ABIN1781950
anti-CBX7 antibody (AA 88-99)

Overview

Quantity:	100 µg
Target:	CBX7
Binding Specificity:	AA 88-99
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CBX7 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	CBX7 (aa88-99)
Sequence:	DLRSSHKAKG KE
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Pig
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	CBX7
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Target Details

Alternative Name:	CBX7 (CBX7 Products)
Background:	CBX7, chromobox homolog 7, chromobox protein homolog 7
Gene ID:	23492
NCBI Accession:	NP_783640

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 23 kDa band in lysates of cell lines A549, CACO2, MCF7 and MRC5 PD19 after 0.01 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe Peptide ELISA: antibody detection limit dilution 1:128000.
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 refrigerated at 4°C for a few weeks and still remain viable.