

Datasheet for ABIN1817870
anti-CBX1 antibody (AA 171-185)



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Overview

Quantity:	100 µL
Target:	CBX1
Binding Specificity:	AA 171-185
Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Rabbit, Monkey, Guinea Pig, Bat, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CBX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide (CHSYSEDDDKKDDKN (Human HP1beta, 171-185 a. a.). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CBX1 / HP1 Beta
Purification:	Affinity purified

Target Details

Target:	CBX1
Alternative Name:	CBX1 / HP1 beta (CBX1 Products)

Target Details

Background:	Name/Gene ID: CBX1 Synonyms: CBX1, CBX, Chromobox protein homolog 1, HP1 beta, HP1Hs-beta, Heterochromatin protein 1-beta, HP1Hsbeta, M31, Modifier 1 protein, MOD1, HP1 beta homolog, HP1-BETA, Chromobox homolog 1, Heterochromatin protein p25, p25beta
Gene ID:	10951

Application Details

Application Notes:	Approved: ICC (10 µg/mL), IHC, IHC-P (10 µg/mL), IP, WB (0.1 - 1 µg/mL) Usage: IHC: Heat treatment is necessary for paraffin-embedded sections, IP: 1 µg/200 µL of cell extract from 5x10 ⁶ cells,
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 50 % glycerol
Storage:	-20 °C
Storage Comment:	Store at -20°C.