

Mouse CBX5 Monoclonal Antibody | anti-CBX5 antibody

CBX5 Monoclonal Antibody

CATALOG # AAA300710	HOST Mouse	REACTIVITY Human, Mouse, Porcine, Rat, Dog	APPLICATIONS Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

CBX5; Monoclonal Antibody; CBX5 Monoclonal Antibody; chromobox protein homolog 5 HP1-ALPHA HP1Hs alpha antigen p25 HP1 alpha homolog heterochromatin protein 1-alpha heterochromatin protein 1 homolog alpha chromobox homolog 5 (HP1 alpha homolog; Drosophila); anti-CBX5 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Porcine, Rat, Dog
Clonality	Monoclonal
Isotype	IgG2b
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol
Sequence Length	191
Applicable Applications for anti-CBX5 antibody	ICC (Immunocytochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant full length protein (191aa) of human CBX5.
Target Name	CBX5
Preparation and Storage	store at -20 degree C

IMAGES


Application Data

1:100 dilution from a previous lot detected CBX5in Hela


Application Data

1:1000 dilution of this antibody detected CBX5 on 40ug of cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-CBX5 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	188035908
NCBI GeneID	23468

NCBI Accession #	NP_001120793.1
NCBI GenBank Nucleotide #	NM_001127321.1
UniProt Accession #	P45973 ; B2R8T9
Molecular Weight	22,225 Da
NCBI Official Full Name	chromobox protein homolog 5
NCBI Official Synonym Full Names	chromobox homolog 5
NCBI Official Symbol	CBX5
NCBI Official Synonym Symbols	HP1; HP1A; HEL25
NCBI Protein Information	chromobox protein homolog 5
UniProt Protein Name	Chromobox protein homolog 5
UniProt Gene Name	CBX5
UniProt Synonym Gene Names	HP1A; HP1 alpha
UniProt Entry Name	CBX5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cbx5-antibody-immunocytochemistry-western-blot-elisa/300710>