Recombinant Human CBX6

Catalog No: #GP10261

Signalway Antibody

Package Size: #GP10261-1 100ug

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Description

Product Name	Recombinant Human CBX6
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human chromobox homolog 6
Target Name	chromobox homolog 6
Accession No.	Swissprot:O95503Gene Accession:BC012111
Uniprot	O95503
GeneID	23466;
Storage	-20~-80°C, pH 7.6 PBS

Background

CBX6 (chromobox protein homolog 6) is a 412 amino acid protein that is a component of the chromatin-associated PcG complex. Through interaction with PcG, CBX6 modifies chromatin and maintains the transcriptionally repressive state of genes. Members of the chromobox domain protein family are characterized by the presence of a 37 amino acid chromobox (CHRromatin Organization MOdifier) domain. This domain plays a mechanistic role in targeting chromodomain proteins to specific regions of the nucleus.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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