

CBX2

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 56kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human CBX2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

M33; CDCA6; SRXY5;

Catalog #: A2683

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 84733

Isotype: IgG

Swiss Prot: Q14781

Purity: Affinity purification

For research use only.

Background:

This gene encodes a component of the polycomb multiprotein complex, which is required to maintain the transcriptionally repressive state of many genes throughout development via chromatin remodeling and modification of histones. Disruption of this gene in mice results in male-to-female gonadal sex reversal. Mutations in this gene are also associated with gonadal dysgenesis in humans. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

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