

产品名称: CBX2 Mouse Monoclonal Antibody
产品货号: AMM81559



产品概述 (Summary)

产品名称 (Production Name)	CBX2 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CBX2
别名 (Alternative Names)	M33; CDCA6; SRXY5
基因 ID (Gene ID)	84733.0
蛋白 ID (SwissProt ID)	Q14781.Purified recombinant fragment of human CBX2 (AA: 402-525) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	56kDa

研究背景 (Background)

This gene encodes a component of the polycomb multiprotein complex, which is required to maintain the transcriptionally

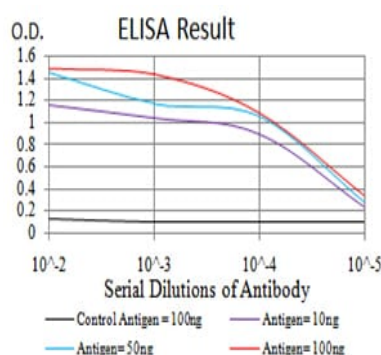
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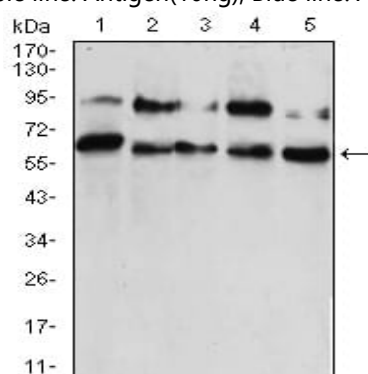
repressive state of many genes throughout development via chromatin remodeling and modification of histones. Disruption of this gene in mice results in male-to-female gonadal sex reversal. Mutations in this gene are also associated with gonadal dysgenesis in humans. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

研究领域 (Research Area)

图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Western blot analysis using CBX2 mouse mAb against HUVEC (1), HEK293 (2), Hela (3), NIH/3T3 (4), and A431 (5) cell lysate.

注意事项 (Note)

For research use only .