

Product datasheet for TA800569M

CBX8 Mouse Monoclonal Antibody [Clone ID: OTI4H3]

Product data:

Product 1	Гуре:	Primary Antibodies
Clone Na	me:	OTI4H3
Application	ons:	IHC, WB
Recomme	ended Dilution:	WB 1:2000, IHC 1:150
Reactivity	<i>y</i> :	Human, Mouse, Rat
Host:		Mouse
lsotype:		lgG1
Clonality	:	Monoclonal
Immunog	gen:	Human recombinant protein fragment corresponding to amino acids 1-260 of human CBX8 (NP_065700) produced in E.coli.
Formulat	ion:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentr	ation:	1 mg/ml
Purificati	on:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugat	ion:	Unconjugated
Storage:		Store at -20°C as received.
Stability:		Stable for 12 months from date of receipt.
Predicted	l Protein Size:	43.2 kDa
Gene Nar	me:	chromobox 8
Database	e Link:	<u>NP_065700</u> <u>Entrez Gene 30951 MouseEntrez Gene 303731 RatEntrez Gene 57332 Human</u> <u>Q9HC52</u>
Synonym	s:	PC3; RC1
Protein F	amilies:	Transcription Factors



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Product images:

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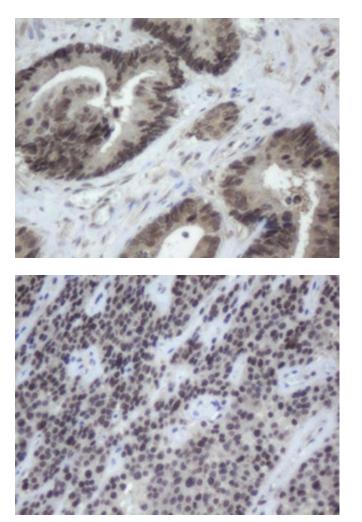
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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CBX8 ([RC203417], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CBX8. Positive lysates [LY412158] (100ug) and [LC412158] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-CBX8 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-CBX8 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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