

CBX6 Polyclonal Antibody

Cat #: ABP50885

Size: 30µl /100µl /200µl

Product Information

	Product Name: CBX6 Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse, Rat		
REF	Catalog Number: ABP50885	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: The Chromobox domain (Cbx) gene family, consisting of Polycomb and Heterochromatin Protein 1 genes, involves in transcriptional repression, cell cycle regulation and chromatin remodeling [PMID: 17486619]. Cbx6, other named neuronal pentraxin receptor (NPR), first described as a putative integral membrane pentraxin that interacts with neuronal pentraxin 1 and 2, has also been classified as a Pc protein [PMID: 14647293]. NPR was determined to be a member of a distinct pentraxin protein subfamily, and found to form heteropentamer with NP1 and NP2, followed by release from cell membranes [PMID: 10748068].

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:20000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

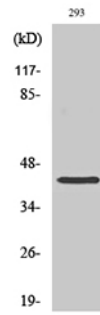


Fig. Western Blot analysis of various cells using CBX6 Polyclonal Antibody.

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