For research use only.

Swiss Prot: 095503 Purity: Affinity purification

0800.088.5164, +44 020.8123.1558 United Kingdom CBX6

www.neobiolab.com info@neobiolab.com

Reactivity: Human Mouse Rat

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:2000

888.754.5670, +1 617.500.7103 United States

Calculated MW:44kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human CBX6

Storage Buffer:

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

Concentration:

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 classied as a Pc protein [PMID: 14647293]. NPR was determined to be a member of a distinct pentraxin protein subfamily, and found to form heteropentamerswithNP1 andNP2, followed by release from cell membranes [PMID: 10748068].

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