

PPBP

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW:14kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human PPBP

Storage Buffer:

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

Synonym:

PPBP; TC1; TC2; TGB; LDGF; MDGF; TGB1; B-TG1; CTAP3; CXCL7; NAP-2; SCYB7; THBGB; LA-PF4; SCAR10; THBGB1; Beta-TG; CTAPIII; CTAP-III

Background:

The protein encoded by this gene is a platelet-derived growth factor that belongs to the CXC chemokine family. This growth factor is a potent chemoattractant and activator of neutrophils. It has been shown to stimulate various cellular processes including DNA synthesis, mitosis, glycolysis, intracellular cAMP accumulation, prostaglandin E2 secretion, and synthesis of hyaluronic acid and sulfated glycosaminoglycan. It also stimulates the formation and secretion of plasminogen activator by synovial cells. [provided by RefSeq, May 2010]

To place an order, please [Click HERE](#).

Catalog #:A1925

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5473

Isotype:IgG

Swiss Prot:P02775

Purity:Affinity purification

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