

PDGF Receptor beta antibody

Cat. No. GTX10848

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM, ELISA, IHC, Neutralizing/Inhibition
Reactivity	Human

References (1)

Package

25 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.2 µg/ml
IHC-P	Assay dependent
FCM	Assay dependent
ELISA	0.5-1 µg/ml
IHC	15 µg/ml
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

Calculated MW 124 kDa. ([Note](#))

Product Note The antibody will neutralize soluble PDGF R β mediated bioactivity. It shows less than 1% cross-reactivity with recombinant human PDGF sR α .

Properties

Form	Liquid
Buffer	PBS, 5% Trehalose
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	recombinant human soluble PDGF receptor β (PDGF R β) extracellular domain, expressed in NSO cells.
Purification	Purified by affinity chromatography



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Conjugation	Unconjugated
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