Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145

www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: PDGFRb (Phospho-Tyr857) Antibody

Catalog Number: A8167

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), WB

Dilutions: IHC-p 1:50-200, WB 1:500-2000

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human PDGFRb (Phospho-Tyr857)

Concentration: 1 mg/ml

Gene Name: PDGFRB PDGFR PDGFR1

Protein Name: PDGFRb (Phospho-Tyr857)

Other Name: Platelet-derived growth factor receptor beta (PDGF-R-beta) (PDGFR-

beta) (EC 2.7.10.1) (Beta platelet-derived growth factor receptor) (Betatype platelet-derived growth factor receptor) (CD140 antigen-like family

member B) (Platelet-derived growth factor r

Human Swiss Prot No.: P09619

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: This antibody detects endogenous phospho levels of PDGFRb

(Phospho-Tyr857) at Human:Y857, Mouse:Y856, Rat:Y856

Storage and Stability: -20°C/1 year