

Datasheet for ABIN7395809

**PDGFRB Protein (AA 90-344) (His tag)**[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	PDGFRB
Protein Characteristics:	AA 90-344
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDGFRB protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Leu90-Pro344
Characteristics:	Recombinant Platelet Derived Growth Factor Receptor Beta (PDGFRb), Prokaryotic expression, Leu90-Pro344, N-terminal His Tag
Purity:	> 97 %

## Target Details

Target:	PDGFRB
Alternative Name:	Platelet Derived Growth Factor Receptor Beta ( <a href="#">PDGFRB Products</a> )
Background:	CD140b, JTK12, PDGF-R-Beta, PDGFR, PDGFR1, CD140 antigen-like family member B, Platelet-derived growth factor receptor 1, Beta-type platelet-derived growth factor receptor

## Target Details

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Molecular Weight:	32.7kDa
UniProt:	<a href="#">P09619</a>
Pathways:	<a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Inositol Metabolic Process</a> , <a href="#">Glycosaminoglycan Metabolic Process</a> , <a href="#">Smooth Muscle Cell Migration</a> , <a href="#">Platelet-derived growth Factor Receptor Signaling</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months