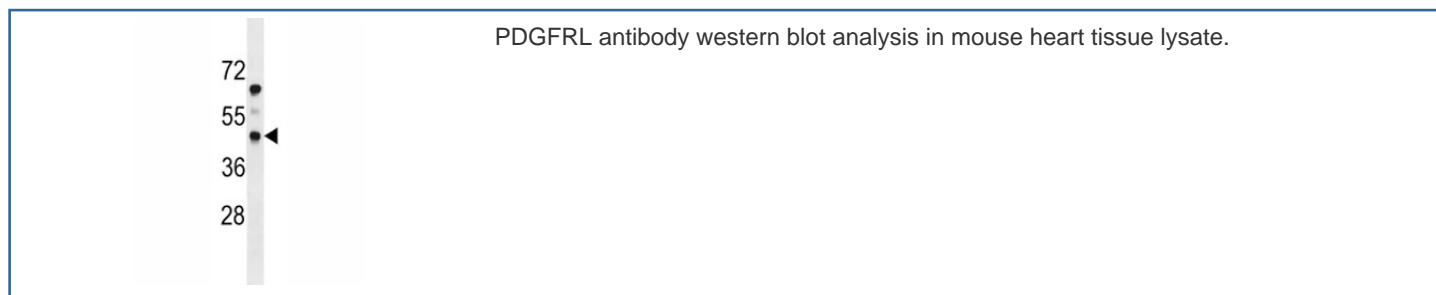


PDGFRL Antibody (F45615)

Catalog No.	Formulation	Size
F45615-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F45615-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Primate
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q15198
Applications	Western Blot : 1:1000
Limitations	This PDGFRL antibody is available for research use only.



Description

This gene encodes Platelet-derived growth factor receptor-like protein, a protein with significant sequence similarity to the ligand binding domain of platelet-derived growth factor receptor beta. Mutations in this gene, or deletion of a chromosomal segment containing this gene, are associated with sporadic hepatocellular carcinomas, colorectal cancers, and non-small cell lung cancers. This suggests this gene product may function as a tumor suppressor.

Application Notes

Titration of the PDGFRL antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 16-44 from the human protein was used as the immunogen for this PDGFRL antibody.

Storage

Aliquot the PDGFRL antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.