

Anti-PDGFR alpha Antibody

Catalog Number: A30446

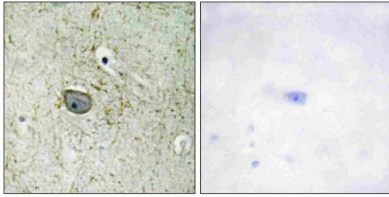
Overview

Product Name	Anti-PDGFR alpha Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-PDGFR alpha Antibody (Catalog# A30446). Tested in WB, IHC-P, IF, ICC, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC-P, ICC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P16234

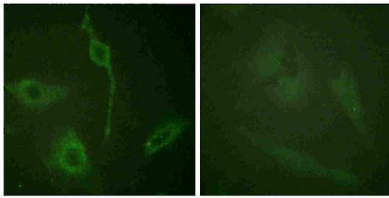
Technical Details

Immunogen	A peptide derived from human PDGFR alpha. Immunogen sequence location: 731-780
Predicted Reactive Species	Bovine, Canine, Chicken, Primate, Sheep, Xenopus, Zebrafish
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Immunohistochemistry, 1:100 - 1:300</p> <p>Immunofluorescence, 1:200 - 1:1000</p> <p>ELISA, 1:5000</p> <p>Not yet tested in other applications.</p>

Anti-PDGFR alpha Antibody (A30446) Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using PDGFR alpha Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using PDGFR alpha Antibody. The picture on the right is blocked with the synthesized peptide.

1 Publications Citing This Product

1. PubMed ID: 29140299, PDGFR α regulated by miR-34a and FoxO1 promotes adipogenesis in porcine intramuscular preadipocytes through Erk signaling pathway

Visit bosterbio.com/anti-pdgfr-alpha-antibody-a30446-boster.html to see all 1 publications.

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