

Vegfa Antibody

PACO32564

Description

This Vegfa Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: PACO32564

Contents: 50µg
Bradford Reagent: 1 vial (2ml)

Category: -

Synonyms: Vegfa antibody, Vegf antibody, Vascular endothelial growth factor A antibody, VEGF-A antibody, Vascular permeability factor antibody, VPF antibody

Clone: Polyclonal

Applications: **ELISA** **WB** **IHC**

Conjugation: Non-conjugated

Reactivity: Rat

Antibody Data

Isotype: IgG

Uniprot: P16612

Host Species: Rabbit

Purification: >95%, Protein G purified

Immunogen: Recombinant Rat Vascular endothelial growth factor A protein (27-232AA)

Immunogen Species: Rattus norvegicus (Rat)

Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Form: Liquid

Preparation & Storage

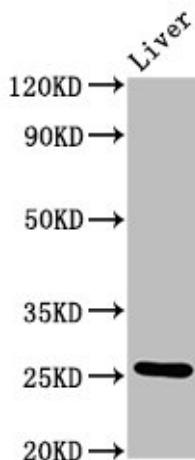
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	IHC	1:20-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

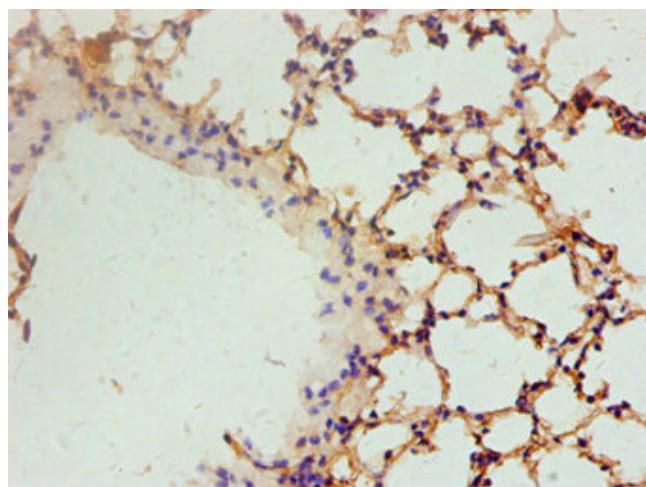
Validation Data

Image



Description

Western Blot Positive WB detected in: Rat liver tissue All lanes: Vegfa antibody at 4.8 μ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 26, 23, 21, 18 kDa Observed band size: 26 kDa



Immunohistochemistry of paraffin-embedded mouse lung tissue using PACO32564 at dilution of 1:100