

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

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

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:

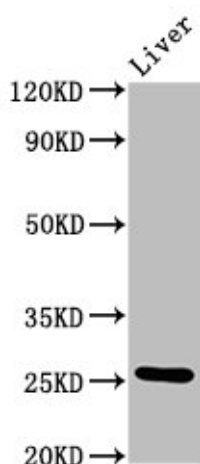
Application	Recommended Dilution
WB	1:500-1:5000
IHC	1:20-1:200

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

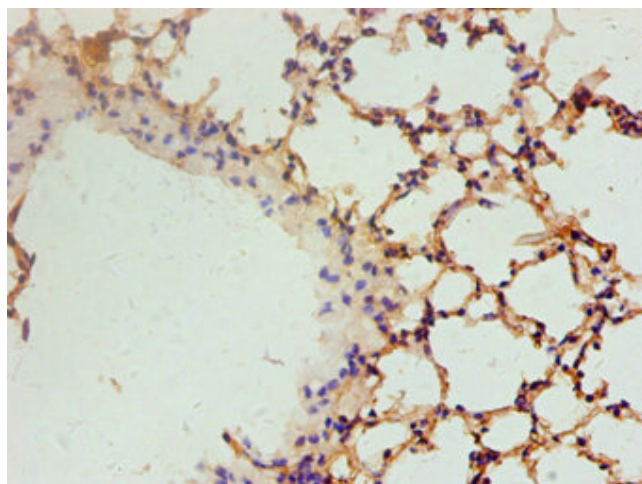
Validation Data

Image



Description

Western Blot Positive WB detected in: Rat liver tissue All lanes: Vegfa antibody at 4.8µg/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