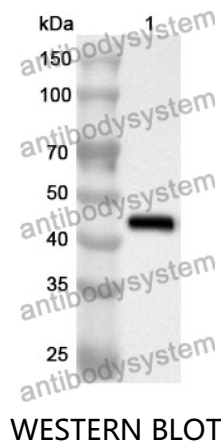


Anti-VEGFC Polyclonal Antibody

Summary

Catalog No.	PHE70401
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human VEGFC (Glu47-Trp413).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Vascular endothelial growth factor C, VEGFC, Flt4-L, VEGF-C, Vascular endothelial growth factor-related protein, VRP, Flt4 ligand
Purification	Purified by antigen affinity column.
Accession	P49767
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with VEGFC antibody (PHE70401) at 1 $\mu\text{g/ml}$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 $\mu\text{g/mL}$.

Predict MW: 44 kDa

Observed MW: 44 kDa

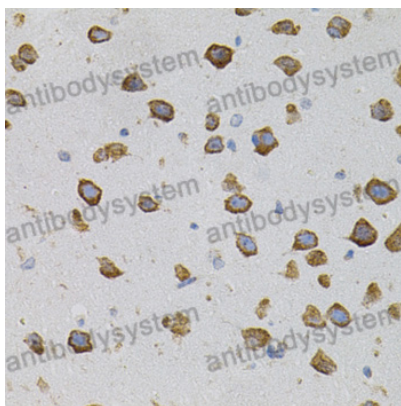
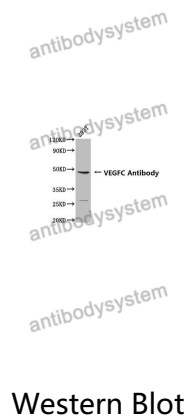
Various lysates were subjected to SDS PAGE followed by western blot with VEGFC antibody (PHE70401) at 1 $\mu\text{g/ml}$.

Lane 1: 293T

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 $\mu\text{g/mL}$.

Predict MW: 47 kDa

Observed MW: 47 kDa



Immunohistochemical

Immunohistochemical analysis of mouse brain stained for VEGFC with PHE70401.