

VASH1 antibody

Product Information

Catalog No.:	FNab09373
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Angiogenesis inhibitor. Inhibits migration, proliferation and network formation by endothelial cells as well as angiogenesis. This inhibitory effect is selective to endothelial cells as it does not affect the migration of smooth muscle cells or fibroblasts. Does not affect the proliferation of cancer cells in vitro, but inhibits tumor growth and tumor angiogenesis. Acts in an autocrine manner. Inhibits artery neointimal formation and macrophage infiltration. Exhibits heparin-binding activity.

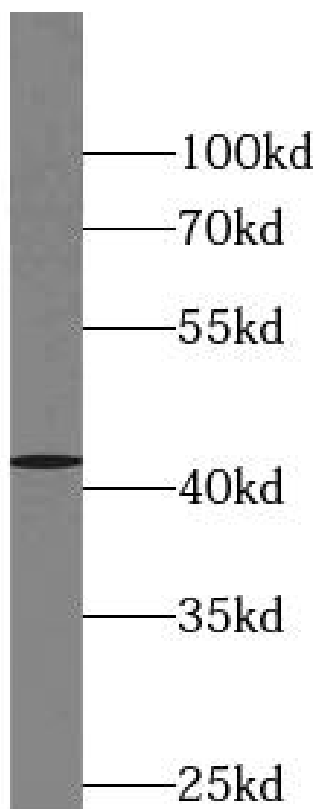
Immunogen information

Immunogen:	vasohibin 1
Synonyms:	Tubuliny1-Tyr carboxypeptidase 1 Tubulin carboxypeptidase 1 Tyrosine carboxypeptidase 1 (TTCP 1) Vasohibin-1 VASH1 KIAA1036 VASH
Observed MW:	41 kDa
Uniprot ID :	Q7L8A9

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:5000

Image:



human brain tissue were subjected to SDS PAGE followed by western blot with FNab09373(VASH1 antibody) at dilution of 1:500