

APOLD1 / VERGE Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2808a**Specification**

APOLD1 / VERGE Antibody (C-Term) - Product Information

Application	E
Primary Accession	O96LR9
Other Accession	NP_110444.1 , 81575
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	30546

APOLD1 / VERGE Antibody (C-Term) - Additional Information**Gene ID** 81575**Other Names**

Apolipoprotein L domain-containing protein 1, Vascular early response gene protein, APOLD1, VERGE

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

APOLD1 / VERGE Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

APOLD1 / VERGE Antibody (C-Term) - Protein Information**Name** APOLD1**Synonyms** VERGE**Function**

May be involved in angiogenesis. May play a role in activity- dependent changes of brain vasculature. May affect blood-brain permeability.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Expressed in neonatal dermal microvascular endothelial cells.

APOLD1 / VERGE Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

APOLD1 / VERGE Antibody (C-Term) - Images**APOLD1 / VERGE Antibody (C-Term) - References**

Verge: a novel vascular early response gene. Regard JB, Scheek S, Borbiev T, Lanahan AA, Schneider A, Demetriades AM, Hiemisch H, Barnes CA, Verin AD, Worley PF. J Neurosci. 2004 Apr 21;24(16):4092-103 PMID: 15102925