

Rabbit anti-Human GPR126 Polyclonal Antibody | anti-GPR126 antibody

GPR126 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294931	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

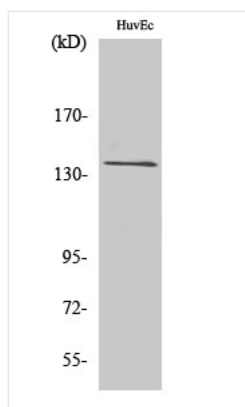
PRODUCT SYNONYMS

GPR126; Polyclonal Antibody; GPR126 Polyclonal Antibody; DREG; VIGR; G-protein coupled receptor 126; Developmentally regulated G-protein-coupled receptor; Vascular inducible G protein-coupled receptor; anti-GPR126 antibody

PRODUCT SPECIFICATIONS

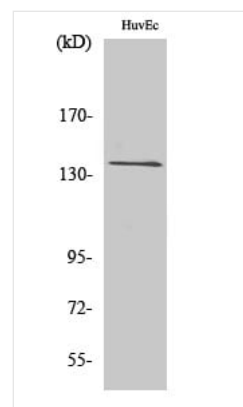
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-GPR126 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-GPR126 antibody

G-protein coupled receptor which is activated by type IV collagen, a major constituent of the basement membrane (By similarity). Couples to G (i)-proteins as well as G (s)-proteins (PubMed:24227709). Essential for normal differentiation of promyelinating Schwann cells and for normal myelination of axons (PubMed:24227709). Regulates neural, cardiac and ear development via G-protein- and/or N-terminus-dependent signaling (By similarity). May act as a receptor for PRNP which may promote myelin homeostasis (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	74048422
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NCBI GeneID	57211
NCBI Accession #	NP_001027566.1
NCBI GenBank Nucleotide #	NM_001032394.2
UniProt Accession #	Q86SQ4; Q5TGN7; Q6DHz4; Q6F3F5; Q6F3F6; Q6F3F7; Q6F3F8; Q6MZU7; Q8IXA4; Q8NC14; Q96JW0
Molecular Weight	136,695 Da
NCBI Official Full Name	G-protein coupled receptor 126 isoform alpha 2
NCBI Official Synonym Full Names	G protein-coupled receptor 126
NCBI Official Symbol	GPR126
NCBI Official Synonym Symbols	APG1; DREG; VIGR; PS1TP2
NCBI Protein Information	G-protein coupled receptor 126; HBV PreS1-transactivated protein 2; vascular inducible G protein-coupled receptor; vascular-inducible G protein-coupled receptor; developmentally regulated G-protein-coupled receptor
UniProt Protein Name	G-protein coupled receptor 126
UniProt Gene Name	GPR126
UniProt Synonym Gene Names	DREG; VIGR
UniProt Entry Name	GP126_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr126-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/294931>