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Datasheet for ABIN1394737

## anti-G Protein-Coupled Receptor 126 antibody (AA 741-850) (Biotin)

### Overview

Quantity:	100 µL
Target:	G Protein-Coupled Receptor 126 (GPR126)
Binding Specificity:	AA 741-850
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G Protein-Coupled Receptor 126 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human G-protein coupled receptor 126
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	G Protein-Coupled Receptor 126 (GPR126)
Alternative Name:	GPR126 ( <a href="#">GPR126 Products</a> )

## Target Details

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Background: Synonyms: APG1, DREG, VIGR, GPR126, PS1TP2, G-protein coupled receptor 126, Developmentally regulated G-protein-coupled receptor, Vascular inducible G protein-coupled receptor, Adhesion G-protein coupled receptor G6, ADGRG6  
Background: Orphan receptor. May be required for normal differentiation of promyelinating Schwann cells and for normal myelination of axons. Signals probably through G-proteins to transiently elevate cAMP levels (By similarity).

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Gene ID: 57211

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UniProt: [Q86SQ4](#)

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## Application Details

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Application Notes: IHC-P 1:200-400  
IHC-F 1:100-500

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C for 12 months.

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Expiry Date: 12 months

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