Datasheet for ABIN7143373 anti-GPR124 antibody (AA 1069-1338) (Biotin)

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## Overview

Quantity:	100 µg
Target:	GPR124
Binding Specificity:	AA 1069-1338
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR124 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Adhesion G protein-coupled receptor A2 protein (1069-1338AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	GPR124
Alternative Name:	ADGRA2 (GPR124 Products)
Background:	Background: Endothelial receptor which functions as a WNT7-specific coactivator of canonical
	Wnt signaling (By similarity). Required for normal endothelial cell sprouting and migration in the

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## Target Details

	forebrain and neural tube (By similarity). Has a major role in establishing the blood-brain barrier
	(By similarity). Binds to the glycosaminoglycans heparin, heparin sulfate, chondroitin sulfate
	and dermatan sulfate (PubMed:16982628).
	Aliases: DKFZp434C211 antibody, DKFZp434J0911 antibody, FLJ14390 antibody, G protein
	coupled receptor 124 antibody, G-protein coupled receptor 124 antibody, GP124_HUMAN
	antibody, GPR 124 antibody, Gpr124 antibody, KIAA1531 antibody, TEM 5 antibody, TEM5
	antibody, Tumor endothelial marker 5 antibody, Tumor endothelial marker 5 precursor antibody
UniProt:	Q96PE1
Application Details	

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.