



[Go to Product page](#)

Datasheet for ABIN6243677

anti-GPR124 antibody (AA 1259-1293)

1 Image

Overview

Quantity:	200 µL
Target:	GPR124
Binding Specificity:	AA 1259-1293
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR124 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GPR124 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 1259-1293 amino acids from human GPR124.
Clone:	RB54289
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	GPR124
Alternative Name:	GPR124 (GPR124 Products)
Background:	Endothelial receptor that acts as an essential regulator of CNS angiogenesis. Required for

Target Details

normal endothelial cell sprouting and migration in the forebrain and neural tube (By similarity).

Molecular Weight: 142647

UniProt: [Q96PE1](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

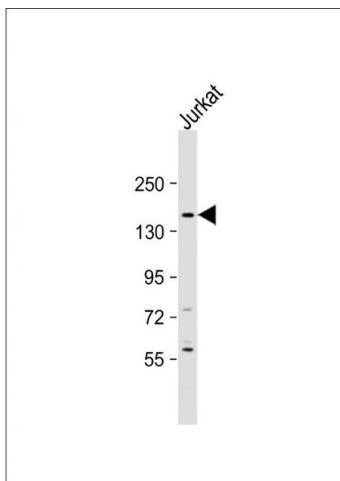
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. Anti-GP Antibody (C-Term) at 1:2000 dilution + Jurkat whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 143 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.