

[Go to Product page](#)

Datasheet for ABIN7163653

anti-PLEKHG5 antibody (AA 821-957) (HRP)

Overview

Quantity:	100 µg
Target:	PLEKHG5
Binding Specificity:	AA 821-957
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLEKHG5 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Pleckstrin homology domain-containing family G member 5 protein (821-957AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PLEKHG5
Alternative Name:	PLEKHG5 (PLEKHG5 Products)
Background:	Background: Guanine nucleotide exchange factor that activates RHOA and maybe the NF-

Target Details

kappa-B signaling pathway. Involved in the control of neuronal cell differentiation. Plays a role in angiogenesis through regulation of endothelial cells chemotaxis.

Aliases: PLEKHG5 antibody, KIAA0720 antibody, Pleckstrin homology domain-containing family G member 5 antibody, PH domain-containing family G member 5 antibody, Guanine nucleotide exchange factor 720 antibody, GEF720 antibody

UniProt: [O94827](#)

Pathways: [Neurotrophin Signaling Pathway](#)

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.