

Datasheet for ABIN1886393
anti-PLEKHG4 antibody (AA 35-226)



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Overview

Quantity:	100 µL
Target:	PLEKHG4
Binding Specificity:	AA 35-226
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLEKHG4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 35 and 226 of PLEKHG4
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	PLEKHG4
Alternative Name:	PLEKHG4 (PLEKHG4 Products)
Background:	The protein encoded by this gene contains multiple domains suggestive of a role in intracellular signaling and cytoskeleton dynamics at the Golgi apparatus. Mutations in this gene are associated with spinocerebellar ataxia 16q22-linked. Several alternatively spliced transcript variants, differing only in the 5' UTR, or encoding a different isoform, have been found for this

Target Details

	gene.[provided by RefSeq]
Molecular Weight:	131 kDa
Gene ID:	25894
NCBI Accession:	NM_015432 , NP_056247

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 20 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.