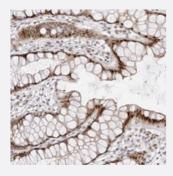


## PLEKHG1 polyclonal antibody

Catalog # PAB22021 Size 100 uL

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human rectum with PLEKHG1 polyclonal antibody (Cat # PAB22021) shows strong nuclear positivity in glandular cells at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant PLEKHG1.
Immunogen	Recombinant protein corresponding to amino acids of human PLEKHG1.
Sequence	CQDHLYNSLGRKGISAKSQPYHRSQSSSSVLINKSMDSINYPSDVGKQQLLSLHRSSRCESHQDL LPDIADSHQQGTEKLSDLTLQDSQKVVVVN
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



#### **Product Information**

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## Applications

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human rectum with PLEKHG1 polyclonal antibody (Cat # PAB22021) shows strong nuclear positivity in glandular cells at 1:50-1:200 dilution.

Gene Info — PLEKHG1	
Entrez GeneID	<u>57480</u>
Protein Accession#	Q9ULL1
Gene Name	PLEKHG1
Gene Alias	FLJ31738, KIAA1209
Gene Description	pleckstrin homology domain containing, family G (with RhoGef domain) member 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	OTTHUMP00000017413

#### Disease

- Panic Disorder
- Tobacco Use Disorder