



Anti-FAM189A1 (aa 202-336) polyclonal antibody (DPABH-16669)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Rho GTPases are GTP binding proteins that regulate a wide spectrum of cellular functions. These cellular processes include cytoskeletal rearrangements, gene transcription, cell growth and motility. Activation of Rho GTPases is under the direct control of guanine nucleotide exchange factors (GEFs). The protein encoded by this gene is a guanine nucleotide exchange factor and belongs to the Rho GTPase GFE family. Family members share a common feature, a Dbl (DH) homology domain followed by a pleckstrin (PH) homology domain. Alternatively spliced transcript variants encoding different isoforms have been identified.
----------------------------	--

Immunogen	antigen sequence, corresponding to amino acids 202-336 of Human FAM189A1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	FAM189A1 family with sequence similarity 189, member A2 [Homo sapiens]
Official Symbol	FAM189A1
Synonyms	FAM189A1; family with sequence similarity 189, member A1; TMEM228; protein FAM189A1; transmembrane protein 228;
Entrez Gene ID	23359
Protein Refseq	NP_056122.1
UniProt ID	O60320