



Anti-SHROOM4 (aa 1170-1300) polyclonal antibody (DPABH-16647)

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

PRODUCT INFORMATION

Antigen Description	Probable regulator of cytoskeletal architecture that plays an important role in development. May regulate cellular and cytoskeletal architecture by modulating the spatial distribution of myosin II.
Immunogen	antigen sequence, corresponding to amino acids 1170-1300 of Human SHROOM4.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, ICC/IF
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Store at 4°C or -20°C long term. Avoid repeated freeze / thaw cycles. Store undiluted.

GENE INFORMATION

Gene Name [SHROOM4 shroom family member 5 \[Homo sapiens \]](#)

Official Symbol	SHROOM4
Synonyms	SHROOM4; shroom family member 4; SHAP; protein Shroom4; second homolog of apical protein;
Entrez Gene ID	57477
Protein Refseq	NP_065768.2
UniProt ID	Q9ULL8
Function	actin filament binding;