



Anti-TMEM186 (aa 13-65) polyclonal antibody (DPABH-18811)

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

PRODUCT INFORMATION

Antigen Description	POC1 proteins contain an N-terminal WD40 domain and a C-terminal coiled coil domain and are part of centrosomes. They play an important role in basal body and cilia formation. This gene encodes one of the two POC1 proteins found in humans. Mutations in this gene result in short stature, onychodysplasia, facial dysmorphism, and hypotrichosis (SOFT) syndrome.
Immunogen	antigen, corresponding to amino acids 13-65 (GKAVWERPLH GLWCCSGQED PKRWVGSSSP ISKEKLPNAE TEKFWMFYRF DAI) of Human TMEM186.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P, WB
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 repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	TMEM186 transmembrane protein 187 [Homo sapiens]
Official Symbol	TMEM186
Synonyms	TMEM186; transmembrane protein 186; C16orf51;
Entrez Gene ID	25880
Protein Refseq	NP_056236.2
UniProt ID	Q96B77