



Anti-ANO9 (extracellular domain) polyclonal antibody (DPAB23788)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-ANO9 Polyclonal Antibody
Antigen Description	May act as a calcium-activated chloride channel.
Specificity	Specific for Anoctamin 9.
Target	ANO9
Immunogen	A synthetic peptide from extracellular domain (aa region of 450-550) of human Anoctamin 9 conjugated to an immunogenic carrier protein was used as the antigen.
Isotype	Whole serum
Source/Host	Rabbit
Species Reactivity	Human
Purification	Whole serum
Conjugate	Unconjugated
Applications	IHC, WB
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Format	Lyophilised
Size	100 µl
Preservative	None

Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Ship	This item will be shipped to you at ambient temperature in a lyophilised form.

GENE INFORMATION

Gene Name	ANO9 anoctamin 9 [Homo sapiens]
Official Symbol	ANO9
Synonyms	PIG5; TP53I5; TMEM16J
Entrez Gene ID	338440
Protein Refseq	NP_001012302.2
UniProt ID	A1A5B4
Chromosome Location	11p15.5
Function	chloride channel activity;