



Anti-THADA (aa 1655-1918) polyclonal antibody (DPABH-04786)

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

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene contains more than thirty transmembrane domains and likely functions as part of mechanically-activated (MA) cation channels. These channels serve to connect mechanical forces to biological signals. The encoded protein quickly adapts MA currents in somatosensory neurons. Defects in this gene are a cause of type 5 distal arthrogryposis. Several alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known.
Immunogen	Recombinant fragment, corresponding to a region within C terminal amino acids 1655-1918 of Human THADA (UniProt Q6YHU6).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µl
Buffer	pH: 7.00; Constituents: 0.75% Glycine, 1.21% Tris, 10% Glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	THADA thyroid adenoma associated [Homo sapiens]
Official Symbol	THADA
Synonyms	THADA; thyroid adenoma associated; GITA; thyroid adenoma-associated protein; death receptor-interacting protein; gene inducing thyroid adenomas protein;
Entrez Gene ID	63892
Protein Refseq	NP_001077422.1
UniProt ID	Q6YHU6