



Anti-TMEM70 (center region) polyclonal antibody (DPABH-24046)

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

PRODUCT INFORMATION

Antigen Description	Involved in biogenesis of mitochondrial ATP synthase.
Specificity	Two isoforms of TMEM70 are known to exist; DPABH-24046 will only recognize Isoform 1. DPABH-24046 is predicted not to cross-react with other TMEM proteins.
Immunogen	A 14 amino acid synthetic peptide near the center of Human TMEM70 (NP_060336).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, ICC/IF, WB
Format	Liquid
Size	100 µg
Buffer	Constituents: PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C, stable for one year. Should not be exposed to prolonged high temperatures. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	TMEM70 transmembrane protein 71 [Homo sapiens]
Official Symbol	TMEM70
Synonyms	TMEM70; transmembrane protein 70; MC5DN2; transmembrane protein 70, mitochondrial;
Entrez Gene ID	54968
Protein Refseq	NP_001035703.1
UniProt ID	Q9BUB7
Function	molecular_function;