



Anti-ZFAND2A (aa 68-145) polyclonal antibody (DPABH-19168)

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

PRODUCT INFORMATION

Antigen Description	COX19 encodes a cytochrome c oxidase (COX)-assembly protein. The <i>S. cerevisiae</i> Cox19 protein may play a role in metal transport to the mitochondrial intermembrane space and assembly of complex IV of the mitochondrial respiratory chain (Sacconi et al., 2005 [PubMed 16212937]).[supplied by OMIM, Mar 2008]
Immunogen	antigen sequence: KGQIPDVVVG DHIDRDCDSH PGKKKEKIFT YRCSKEGCKK KEMLQMVCAQ CHGNFCIQHR HPLDHSCRHG SRPTIKAG, corresponding to C terminal amino acids 68-145 of Human ZFAND2A.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	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 freeze / thaw cycles.

GENE INFORMATION

Gene Name	ZFAND2A zinc finger, AN1-type domain 3A [Homo sapiens]
Official Symbol	ZFAND2A
Synonyms	ZFAND2A; zinc finger, AN1-type domain 2A; AIRAP; AN1-type zinc finger protein 2A; arsenite inducible RNA associated protein;
Entrez Gene ID	90637
Protein Refseq	NP_872297.2
UniProt ID	Q8N6M9
Function	zinc ion binding;