

DNAxPAb

Hard-to-Find
Antibody

SLC25A42 DNAxPab

Catalog # H00284439-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SLC25A42 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGNGVKEGPVRLHEDAEAVLSSSVSSKRDHRQVLSSLLPGALAGALAKTAVAPLDRTKIIFQVSS KRFSAKEAFRVLYYTLNEGFLSLWRGNSATMVRVVPYAAIQFSAHEEYKRILGSYYGFRGEALPP WPRLFAGALAGTTAASLTYPDLVRARMAVTPKEMYSNIFHVIRISREEGLKTLYHGFMP TVLGVI PYAGLSFFTYETLKS LHREYSGRRQPYPFERMIFGACAGLIGQSASYPLDVRRRMQTAGVTGYPR ASIARTLRTIVREEGAVRGLYKGLSMNWVKGPIAVGISFTTFDLMQIMLRHLQS
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — SLC25A42

Entrez GeneID	284439
GeneBank Accession#	NM_178526.1
Protein Accession#	NP_848621.1
Gene Name	SLC25A42
Gene Alias	MGC26694
Gene Description	solute carrier family 25, member 42
Omim ID	610823
Gene Ontology	Hyperlink
Gene Summary	SLC25A42 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006 [PubMed 16949250]).[supplied by OMIM]
Other Designations	-

Disease

- [Tobacco Use Disorder](#)