

DNAxPAb

Hard-to-Find
Antibody

STARD3 DNAxPab

Catalog # H00010948-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human STARD3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — STARD3

Entrez GeneID	10948
GeneBank Accession#	NM_006804.2
Protein Accession#	NP_006795.2
Gene Name	STARD3
Gene Alias	CAB1, FLJ41370, MLN64, es64
Gene Description	StAR-related lipid transfer (START) domain containing 3
Omim ID	607048
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of a subfamily of lipid trafficking proteins that are characterized by a C-terminal steroidogenic acute regulatory domain and an N-terminal metastatic lymph node 64 domain. The encoded protein localizes to the membranes of late endosomes and may be involved in exporting cholesterol. Alternate splicing results in multiple transcript variants
Other Designations	START domain containing 3 steroidogenic acute regulatory protein related

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)