

DNAxPAb

Hard-to-Find
Antibody

MCOLN1 DNAxPab

Catalog # H00057192-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human MCOLN1 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 — MCOLN1

Entrez GeneID	57192
GeneBank Accession#	NM_020533.1
Protein Accession#	NP_065394.1
Gene Name	MCOLN1
Gene Alias	ML4, MLIV, MST080, MSTP080, TRP-ML1, TRPM-L1, TRPML1
Gene Description	mucolipin 1
Omim ID	252650 605248
Gene Ontology	Hyperlink
Other Designations	mucolipidin

Disease

- [Cystic fibrosis](#)
- [Gaucher disease](#)
- [Genetic Diseases](#)
- [Genetic Predisposition to Disease](#)
- [Mucolipidoses](#)