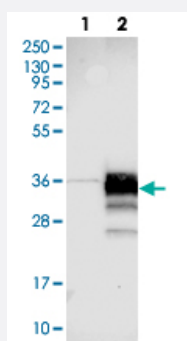


STARD3NL polyclonal antibody

Catalog # PAB21065

Size 100 uL

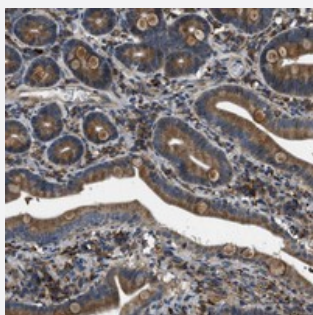
Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate).

Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with STARD3NL polyclonal antibody (Cat # PAB21065).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human duodenum with STARD3NL polyclonal antibody (Cat # PAB21065) shows cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant STARD3NL.
Immunogen	Recombinant protein corresponding to amino acids of human STARD3NL.
Sequence	MNHLPEDMENALTGSQSSHASLRNIHSINPTQLMARIESYEGREKKGISDVRR
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification

Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — STARD3NL

Entrez GeneID	83930
Protein Accession#	O95772
Gene Name	STARD3NL
Gene Alias	MENTHO, MGC3251
Gene Description	STARD3 N-terminal like
Gene Ontology	Hyperlink
Gene Summary	STARD3NL is a late endosomal protein that interacts with MLN64 (STARD3; MIM 607048) and may mediate endosomal cholesterol transport (Alpy et al., 2002 [PubMed 12393907]; Alpy and Tomasetto, 2006 [PubMed 16709157]).[supplied by OMIM]
Other Designations	MLN64 N-terminal domain homolog MLN64 N-terminal homolog OTTHUMP00000135266

Disease

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