

DNAxPAb

Hard-to-Find
Antibody

NSFL1C DNAxPab

Catalog # H00055968-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NSFL1C DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAAERQEALREFVAVTGAEEEDRARFFLESAGWDLQIALASFYEDGGDEDVTISQATPSSVSRGT APSDNRVTSFRDLIHDQDEDEEEEGQRFYAGGSERSGQQM/GPPRKKSPNELVDDLFGAKEH GAVAVERTKSPGETSKPRPFAGGGYRLGAAPEEESAYVAGEKRQHSSQDVHVVLKLWKSGFS LDNGELRSYQDPSNAQFLESIRRGVPAELRRLAHGGQVNLDMEDHRDEDFVKPKGAFKAFTG EGQKLGSTAPQVLSTSSPAQQAENEAKASSSILIDSEPTTNIQIRLADGGRLVQKFNHSHRISDIRL FVDARPAMAATSFILMTTFPNKELADESQTLEKANLLNAVIVQRLT
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 — NSFL1C

Entrez GeneID [55968](#)

GeneBank Accession# [NM_016143.3](#)

Protein Accession# [NP_057227.2](#)

Gene Name NSFL1C

Gene Alias MGC3347, UBX1, UBXD10, UBXN2C, dJ776F14.1, p47

Gene Description NSFL1 (p97) cofactor (p47)

Omim ID [606610](#)

Gene Ontology [Hyperlink](#)

Gene Summary N-ethylmaleimide-sensitive factor (NSF) and valosin-containing protein (p97) are two ATPases known to be involved in transport vesicle/target membrane fusion and fusions between membrane compartments. A trimer of the protein encoded by this gene binds a hexamer of cytosolic p97 and is required for p97-mediated regrowth of Golgi cisternae from mitotic Golgi fragments. Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000029972|OTTHUMP00000029974|SHP1 homolog|UBX domain protein 2C|p47 protein