

#### MaxPab®

# PFDN4 purified MaxPab mouse polyclonal antibody (B03P)

Catalog # H00005203-B03P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of PFDN4 expression in transfected 293T cell line (<u>H00005203-T05</u>) by PFDN4 MaxPab polyclonal antibody.

Lane 1: PFDN4 transfected lysate(14.85 KDa). Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human PFDN4 protein.
Immunogen	PFDN4 (AAH10953, 1 a.a. ~ 134 a.a) full-length human protein.
Sequence	MAATMKKAAAEDVNVTFEDQQKINKFARNTSRITELKEEIEVKKKQLQNLEDACDDIMLADDDCL MIPYQIGDVFISHSQEETQEMLEEAKKNLQEEIDALESRVESIQRVLADLKVQLYAKFGSNINLEAD ES
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (94)
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.

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Protocol Download

### Gene Info — PFDN4

Entrez GenelD	<u>5203</u>
GeneBank Accession#	BC010953
Protein Accession#	AAH10953
Gene Name	PFDN4
Gene Alias	C1, PFD4
Gene Description	prefoldin subunit 4
Omim ID	<u>604898</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the prefoldin beta subunit family. The encoded protein is one of six subunits of prefoldin, a molecular chaperone complex that binds and stabilizes newly synthesiz ed polypeptides, thereby allowing them to fold correctly. The complex, consisting of two alpha and four beta subunits, forms a double beta barrel assembly with six protruding coiled-coils. [provided by RefSeq
Other Designations	OTTHUMP0000031316 prefoldin 4