

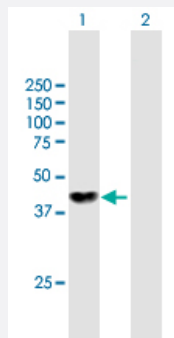
MaxPab®

# NME7 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00029922-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of NME7 expression in transfected 293T cell line ([H00029922-T01](#)) by NME7 MaxPab polyclonal antibody.

Lane1:NME7 transfected lysate(41.36 KDa).

Lane2:Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human NME7 protein.

### Immunogen

NME7 (NP\_037462.1, 1 a.a. ~ 376 a.a) full-length human protein.

### Sequence

MNHSERFVFIAEWYDPNASLLRRYELLFYPGDGSVEMHDVKNHRTFLKRTKYDNLHLEDLFIGNK  
VNVFSRQLVLIDYGDQYTARQLGSRKEKTLALIKPDAISKAGEIIIEINKAGFTITKLKMMMLSRKEAL  
DFHVDHQSRPFFNELIQFITTGPIAMEILRDDAICEWKRLGPGANSGVARTDASESIRALFGTDGIRN  
AAHGPD SFASAAREMELFFPSSGGCGPANTAKFTNCTCCIVKPHAVSEGLLGKILMAIRDAGFEIS  
AMQMFNMDRVNVEEFYEVYKGVVTEYHDMVTEMYSGPCVAMEIQQNNATKTFREFCGPADPEIA  
RHLRPGTLRAIFGKTKIQNAVHCTDLPEDGLLEVQYFFKILDN

### Host

Mouse

### Reactivity

Human

### Interspecies Antigen Sequence

Mouse (89); Rat (87)

### 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)

Western Blot analysis of NME7 expression in transfected 293T cell line ([H00029922-T01](#)) by NME7 MaxPab polyclonal antibody.

Lane1:NME7 transfected lysate(41.36 KDa).

Lane2:Non-transfected lysate.

[Protocol Download](#)

## Gene Info — NME7

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">29922</a> |
|---------------|-----------------------|

|                     |                             |
|---------------------|-----------------------------|
| GeneBank Accession# | <a href="#">NM_013330.3</a> |
|---------------------|-----------------------------|

|                    |                             |
|--------------------|-----------------------------|
| Protein Accession# | <a href="#">NP_037462.1</a> |
|--------------------|-----------------------------|

|           |      |
|-----------|------|
| Gene Name | NME7 |
|-----------|------|

|            |                   |
|------------|-------------------|
| Gene Alias | FLJ37194, nm23-H7 |
|------------|-------------------|

|                  |                                                                              |
|------------------|------------------------------------------------------------------------------|
| Gene Description | non-metastatic cells 7, protein expressed in (nucleoside-diphosphate kinase) |
|------------------|------------------------------------------------------------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|              |   |
|--------------|---|
| Gene Summary | O |
|--------------|---|

|                    |                                                    |
|--------------------|----------------------------------------------------|
| Other Designations | OTTHUMP00000032536 nucleoside-diphosphate kinase 7 |
|--------------------|----------------------------------------------------|

## Pathway

- [Metabolic pathways](#)
- [Purine metabolism](#)
- [Pyrimidine metabolism](#)

## Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Osteoporosis](#)
- [Tobacco Use Disorder](#)