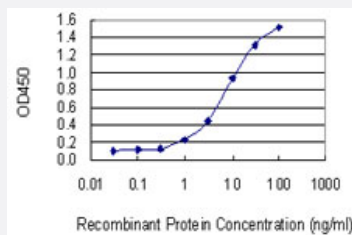


NME7 monoclonal antibody (M08), clone 1A11

Catalog # H00029922-M08

Size 50 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NME7 is 0.3 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant NME7.
Immunogen	NME7 (NP_004547, 277 a.a. ~ 374 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	DRVNVEEFYEVYKGVVTEYHDMVTEMYSGPCVAMEIQQNNATKTFREFCGPADPEIARHLRPGTLRAIFGKTKIQNAVHCTDLPEDGLLEVQYFFKIL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (87)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NME7 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — NME7

Entrez GeneID	29922
GeneBank Accession#	NM_013330
Protein Accession#	NP_004547
Gene Name	NME7
Gene Alias	FLJ37194, nm23-H7
Gene Description	non-metastatic cells 7, protein expressed in (nucleoside-diphosphate kinase)
Gene Ontology	Hyperlink
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](#)