

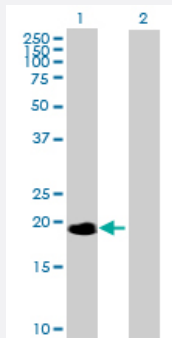
MaxPab®

NME6 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00010201-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NME6 expression in transfected 293T cell line ([H00010201-T02](#)) by NME6 MaxPab polyclonal antibody.

Lane 1: NME6 transfected lysate(21.34 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NME6 protein.
Immunogen	NME6 (NP_005784.1, 1 a.a. ~ 194 a.a) full-length human protein.
Sequence	MTQNLGSEMASILRSPQALQLTALIKPDAVAHPLILEAVHQQILSNKFLIVRMRELLWRKEDCQRF YREHEGRFFYQRLVEFMASGPIRAYILAHKDAIQLWRTLMGPTRVFRARHVAPDSIRGSFGLTDTR NTTHGSDSVVSASREIAAFFPDFSEQRWYEEEEEPQLRCGPVCYSPEGGVHYVAGTGGLGPA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
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 NME6 expression in transfected 293T cell line ([H00010201-T02](#)) by NME6 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — NME6

Entrez GeneID [10201](#)

GeneBank Accession# [NM_005793](#)

Protein Accession# [NP_005784.1](#)

Gene Name NME6

Gene Alias IPIA-ALPHA, NM23-H6

Gene Description non-metastatic cells 6, protein expressed in (nucleoside-diphosphate kinase)

Omim ID [608294](#)

Gene Ontology [Hyperlink](#)

Gene Summary The nucleoside diphosphate (NDP) kinases (EC 2.7.4.6) are ubiquitous enzymes that catalyze transfer of gamma-phosphates, via a phosphohistidine intermediate, between nucleoside and dioxynucleoside tri- and diphosphates. The enzymes are products of the NM23 gene family (see MIM 156490).[supplied by OMIM]

Other Designations inhibitor of p53-induced apoptosis-alpha|nucleoside diphosphate kinase type 6

Pathway

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