

## Product datasheet for **TA364533**

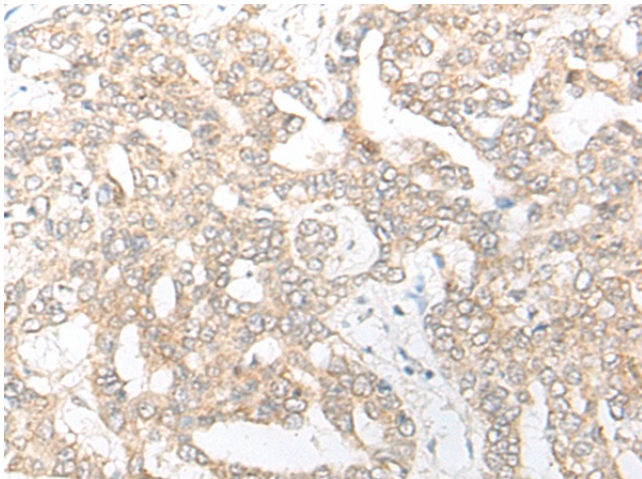
### NME4 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NME4
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	NME/NM23 nucleoside diphosphate kinase 4
Database Link:	<a href="#">Entrez Gene 4833 Human</a> <a href="#">O00746</a>
Background:	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, which includes NME4 (Milon et al., 1997 [PubMed 9099850]).
Synonyms:	NDK; NDPK-D; NDPKD; nm23-H4; NM23D; NM23H4



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**Product images:**

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA364533 (NME4 Antibody) at dilution 1/35. (Original magnification:  $\times 200$ )