

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## NME4 RABBIT PAB

Cat.#: S216683

**Product Name:** Anti-NME4 Rabbit Polyclonal Antibody

Synonyms: NDPK-D; NM23H4; nm23-H4

**UNIPROT ID:** O00746 (Gene Accession - BC017067)

**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]).

Immunogen: Fusion protein of human NME4

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 30-150; ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

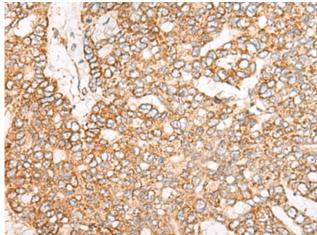
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

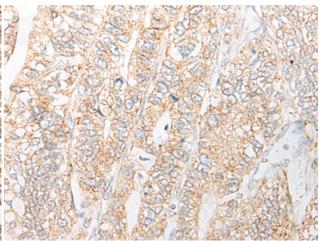
glycerol

Research Areas: Metabolism, Signal Transduction, Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffinembedded Human liver cancer tissue using 216683(NME4 Antibody) at a dilution of 1/45(Cytoplasm).



Immunohistochemistry analysis of paraffinembedded Human gastric cancer tissue using 216683(Anti-NME4 Antibody) at a dilution of 1/45.