

A Reliable Research Partner in Life Science and Medicine

# **NAMPT Polyclonal Antibody**

catalog number: E-AB-14435

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human NAMPT

Host Rabbit
Isotype IgG

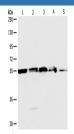
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

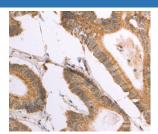
## **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:50-1:200

#### Data

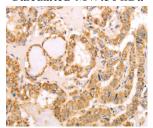


Western Blot analysis of A375, 293T cell and Mouse liver tissue, Jurkat cell and Human fetal kidney tissue using NAMPT Polyclonal Antibody at dilution of 1:700



Immunohistochemistry of paraffin-embedded Human colon cancer using NAMPT Polyclonal Antibody at dilution of 1:30

#### Calculated-MW:56 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using NAMPT Polyclonal Antibody at dilution of 1:30

# **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### Background

#### For Research Use Only

## **Elabscience Bionovation Inc.**



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This gene encodes a protein that catalyzes the condensation of nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield nicotinamide mononucleotide, one step in the biosynthesis of nicotinamide adenine dinucleotide. The protein belongs to the nicotinic acid phosphoribosyltransferase (NAPRTase) family and is thought to be involved in many important biological processes, including metabolism, stress response and aging. This gene has a pseudogene on chromosome 10.

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