# **NUDT18 Polyclonal Antibody**

catalog number: E-AB-52306



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

Description

Reactivity Human; Rat

**Immunogen** Fusion protein of human NUDT18

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

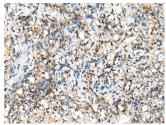
**Conjugation** Unconjugated

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

Applications Recommended Dilution

**IHC** 1:30-1:150

## Data



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using NUDT18 Polyclonal Antibody at dilution of  $1:40(\times 200)$ 

## **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

The protein encoded by this gene is a member of the Nudix hydrolase family. Nudix hydrolases eliminate potentially toxic nucleotide metabolites from the cell and regulate the concentrations and availability of many different nucleotide substrates, cofactors, and signaling molecules. This protein contains a Nudix hydrolase domain and hydrolyzes oxidized forms of guanosine and deoxyguanosine diphosphates.

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