# **GART Polyclonal Antibody**

catalog number: E-AB-17989



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

Description

Reactivity Human; Mouse

**Immunogen** Synthetic peptide of human GART

Host Rabbit IgG **Is otype** 

Purification Antigen affinity purification

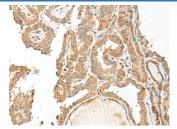
Unconjugated Conjugation

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 thyroid cancer tissue using GART Polyclonal Antibody at dilution of cervical cancer tissue using GART Polyclonal Antibody at  $1:30(\times 200)$ 



Immunohistochemistry of paraffin-embedded Human dilution of  $1:30(\times 200)$ 

# Preparation & 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 trifunctional polypeptide. It has phosphoribosylglycinamide formyltransferase, phosphoribosylglycinamide synthetase, phosphoribosylaminoimidazole synthetase activity which is required for de novo purine biosynthesis. This enzyme is highly conserved in vertebrates. Alternative splicing of this gene results in two transcript variants encoding different isoforms.

## For Research Use Only