



A Reliable Research Partner in Life Science and Medicine

# **GNPAT Polyclonal Antibody**

catalog number: E-AB-92584

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

### **Description**

Reactivity Human

Immunogen Recombinant fusion protein of human GNPAT

Host Rabbit
Isotype IgG

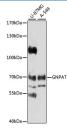
**Purification** Affinity purification

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

# **Applications** Recommended Dilution

**WB** 1:1000-1:2000

#### Data



Western blot analysis of extracts of various cell lines using

GNPAT Polyclonal Antibody at 1:1000 dilution.

Observed-MV:70 kDa Calculated-MV:69 kDa/77 kDa

## 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

This gene encodes an enzyme located in the peroxisomal membrane which is essential to the synthesis of ether phospholipids. Mutations in this gene are associated with rhizomelic chondrodysplasia punctata. Two transcript variants encoding different isoforms have been found for this gene.