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# **PATL1 Polyclonal Antibody**

catalog number: E-AB-90596

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

#### Description

Reactivity Mouse; Rat

**Immunogen** Recombinant fusion protein of human PATL1

Host Rabbit
Isotype IgG

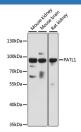
**Purification** Affinity purification

**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

PATL1 Polyclonal Antibody at 1:3000 dilution.

Observed-MV:87 kDa

Calculated-MV:12 kDa/70 kDa/79 kDa/86 kDa

## 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

RNA-binding protein involved in deadenylation-dependent decapping of mRNAs, leading to the degradation of mRNAs. Acts as a scaffold protein that connects deadenylation and decapping machinery. Required for cytoplasmic mRNA processing body (P-body assembly.

Rev. V1.7