

A Reliable Research Partner in Life Science and Medicine

# **RNASE2** Polyclonal Antibody

catalog number: E-AB-93020

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

### **Description**

Reactivity Human; Mouse

Immunogen Recombinant fusion protein of human RNASE2

Host Rabbit Isotype IgG

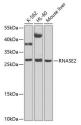
**Purification** Affinity purification

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

# **Applications** Recommended Dilution

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

## Data



Western blot analysis of extracts of various cell lines using RNASE2 Polyclonal Antibody at 1:1000 dilution.

Observed-MW:26 kDa Calculated-MW:18 kDa Immunofluorescence analysis of mouse spleen using RNASE2 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

# 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 non-secretory ribonuclease that belongs to the pancreatic ribonuclease family, a subset of the ribonuclease A superfamily. The protein antimicrobial activity against viruses.

Rev. V1.7