A Reliable Research Partner in Life Science and Medicine

# **IFI44 Polyclonal Antibody**

catalog number: E-AB-63040

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

### Description

Reactivity Human; Rat

**Immunogen** A synthetic peptide of mouse IFI44

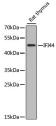
Host Rabbit Isotype IgG

**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 IHC 1:100-1:200 IF 1:50-1:200

# Data



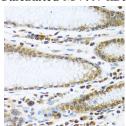
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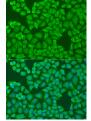
Western blot analysis of extracts of Rat thymus using IFI44 Polyclonal Antibody at dilution of 1:1000.

 $Immun ohistochemistry\ of\ paraffin-embedded\ Human\ colon\\using\ IFI44\ Polyclonal\ Antibody\ at\ dilution\ of\ 1:100\ (40x$ 

lens).

# Observed-MV:50 kDa Calculated-MV:47 kDa





Immunohistochemistry of paraffin-embedded Human stomach using IFI44 Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunofluorescence analysis of U2OS cells using IFI44 Polyclonal Antibody at dilution of 1:100. 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

IFI44 (Interferon Induced Protein 44) is a Protein Coding gene. An important paralog of this gene is IFI44L.

# For Research Use Only

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