

A Reliable Research Partner in Life Science and Medicine

# **IFNG Polyclonal Antibody**

catalog number: E-AB-70347

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

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Recombinant protein corresponding to Mouse IFN gamma

Host Rabbit Isotype IgG

**Purification** Affinity purification

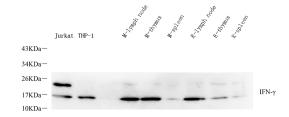
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

protectant and 50% glycerol.

**Applications** Recommended Dilution

**WB** 1:200-1:500

#### Data



Western Blot analysis of various samples using IFNG

Polyclonal Antibody at dilution of 1:400.

Observed-MW:17 kDa Calculated-MW:17/19 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

This gene encodes a member of the type II interferon family. The protein encoded is a soluble cytokine with antiviral, immunoregulatory and anti-tumor properties and is a potent activator of macrophages. Mutations in this gene are associated with aplastic anemia.

Rev. V1.7