



## PRODUCT DATA SHEET

**Product:** Anti-Interferon Gamma (IFN $\gamma$ ) pAb

**Cat. No.:** PC-2018 (200  $\mu$ L)

**Species Reactivity:**

Human. Other species not known.

**Ig Isotype:**

Rabbit IgG

**Immunogen:**

Recombinant IFN $\gamma$  (Gln24~Gln166) expressed in 293F cell

**Format:**

0.51 mg/mL of polyclonal antibody in PBS, pH 7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol. Purified by antigen-specific affinity chromatography followed by Protein A affinity chromatography

**Storage:**

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two years without detectable loss of activity. Avoid repeated freeze-thaw cycles.

**Applications and Suggested Dilutions:**

- Western blot: Use at 0.5 - 2  $\mu$ g/mL.
- Immunohistochemistry: Use at 5 - 20  $\mu$ g/mL.
- Immunocytochemistry: Use at 5 - 20  $\mu$ g/mL.

The optimal dilution for a specific application should be determined by the researcher.

**Limitations:**

For *in vitro* research use only. Not for use in diagnostics or in humans.

**Warranty:**

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.