

## Anti-IFNG antibody (24-166) (STJ114324)

STJ114324

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-IFNG (24-166) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

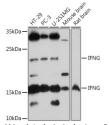
## **TARGET INFORMATION**

Gene ID 3458
Gene Symbol IFNG

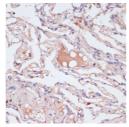
Uniprot ID IFNG\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 24-166 of human IFNG (NP\_000610.2).

Immunogen Region 24-166 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using IFNG antibody (STJ1114324) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39k nonfat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded human lung using IFNG antibody (STJ114324) at dilution of 1:100 (40x lens).