

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

Anti-Human IgG1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04599

3th Edition

Description:IGHG1 (Immunoglobulin Heavy Constant Gamma 1 (G1m Marker)) is a Protein Coding gene. Diseases associated with IGHG1 include Chronic Lymphocytic Leukemia and Heavy Chain Deposition Disease. Among its related pathways are Role of phospholipids in phagocytosis and Innate Immune System. GO annotations related to this gene include antigen binding. An important paralog of this gene is IGHG3.

Antigen: Synthesized peptide derived from the Internal region of human IgG1.

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:

1/1