

Anti-CGAS antibody (STJ195475)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Cyclic Gmp-Amp Synthase is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit

Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-2000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 115004 Gene Symbol CGAS

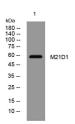
Uniprot ID CGAS_HUMAN

Immunogen Synthesized peptide derived from human M21D1

Immunogen Region

Immunogen Sequence

Specificity CGAS polyclonal antibody (Cyclic Gmp-Amp Synthase) binds to endogenous Cyclic Gmp-Amp Synthase.



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4°C over night