

cGAS Rabbit Polyclonal Antibody

Catalog No: #55482



Package Size: #55482-1 50ul #55482-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

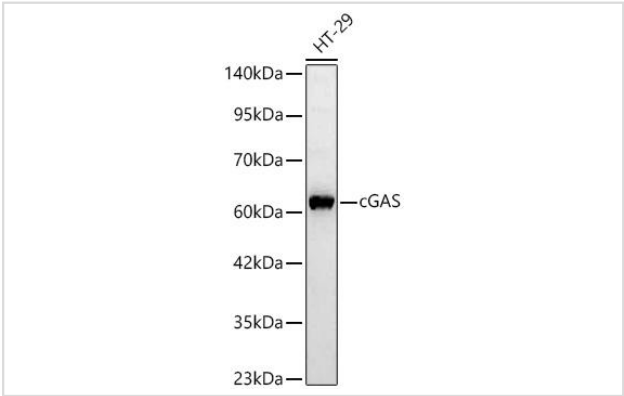
Description

Product Name	cGAS Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human cGAS (NP_612450.2).
Other Names	MB21D1;C6orf150;cGAS;h-cGAS;CGAS
Accession No.	Swiss Prot:Q8N884Gene ID:115004
Uniprot	Q8N884
GeneID	115004
Calculated MW	Calculated MW: 59 kDa; Observed MW: 62 kDa
Concentration	2.5mg/ml
Formulation	PBS with 0.09% Sodium azide, 50% glycerol, pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

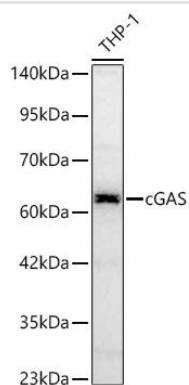
Application Details

WB 1:500-1:1000;
IHC 1:50-1:200;
IF 1:50-1:200;

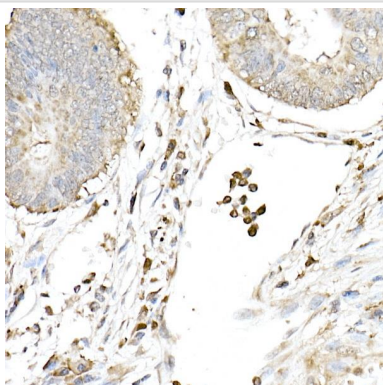
Images



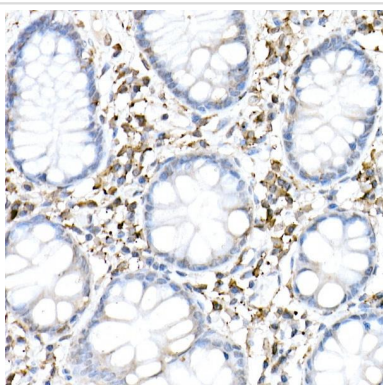
Western blot analysis of lysates from HT-29 cells using cGAS Rabbit pAb at 1:1000 dilution incubated overnight at 4°C.



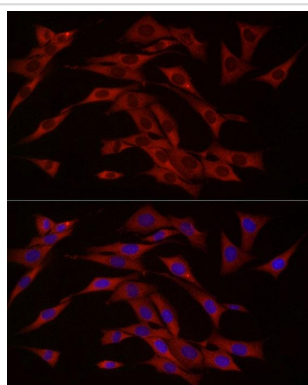
Western blot analysis of lysates from THP-1 cells using cGAS Rabbit pAb at 1:1000 dilution incubated overnight at 4°C.



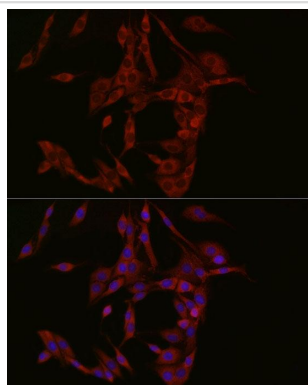
Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma using cGAS Rabbit pAb at dilution of 1:50 (40x lens).



Immunohistochemistry analysis of paraffin-embedded Human colon using cGAS Rabbit pAb at dilution of 1:50 (40x lens).



Immunofluorescence analysis of NIH/3T3 cells using cGAS Rabbit pAb at dilution of 1:50 (40x lens).



Immunofluorescence analysis of PC-12 cells using cGAS Rabbit pAb at dilution of 1:50 (40x lens).

—

Note: This product is for in vitro research use only