

Anti-Phospho-CGAS-S291 antibody (STJ11101078)

STJ11101078

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
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	PGSPA
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around S291 of mouse CGAS (NP_775562.2).
Immunogen Sequence	PGSPA