

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

cGAS Rabbit pAb, Unconjugated, Polyclonal ABB-A8335

Article Name	cGAS Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A8335
Supplier Catalog Number	A8335
Alternative Catalog Number	ABB-A8335-100UL, ABB-A8335-20UL, ABB-A8335-1000UL, ABB-A8335-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Enables several functions, including 2,3-cyclic GMP-AMP synthase activity, chromatin binding activity, and phosphatidylinositol-4,5-bisphosphate binding activity. Involved in several processes, including cellular response to exogenous dsRNA, positive...
Clonality	Polyclonal
Molecular Weight	59 kDa
NCBI	115004

UniProt	Q8N884
Purity	Affinity purification
Sequence	KQLRLKPFYLVPKHAKENGFGQETWRLSFSHIEKEILNNHGKSKTCCENKEE KCCRKDCLKMKYLLEQLKERFKDKKHLDKFSSYHVKTAFFHVCTQNPQDSQ WDRKDLGLCFDNCVTYFLQCLRTEKLENYFIPEFNLFSSNLIDKRSKEFLTKQIE YERNNEFPVFDEF
Target	CGAS
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:4000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human. ResearchArea: Cell Biology Developmental Biology. Shipping: Ice Bag