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Product Datasheet

Phospho-GCN2-T899 Rabbit pAb, Unconjugated ABB-AP1428

Article Name	Phospho-GCN2-T899 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP1428
Supplier Catalog Number	AP1428
Alternative Catalog Number	ABB-AP1428-20UL,ABB-AP1428-100UL,ABB-AP1428-500UL,ABB-AP1428-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of a family of kinases that phosphorylate the alpha subunit of eukaryotic translation initiation factor-2 (EIF2), resulting in the downregulation of protein synthesis. The encoded protein responds to amino acid deprivation b...
Clonality	Polyclonal
Molecular Weight	187kDa
NCBI	440275

UniProt	Q9P2K8
Purity	Affinity purification
Sequence	HLTGM
Target	EIF2AK4
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Kinase,Serine threonine kinases.