

GCN2 (Phospho-Thr899) Rabbit mAb

Catalog No: #14130

Package Size: #14130-1 50ul #14130-2 100ul

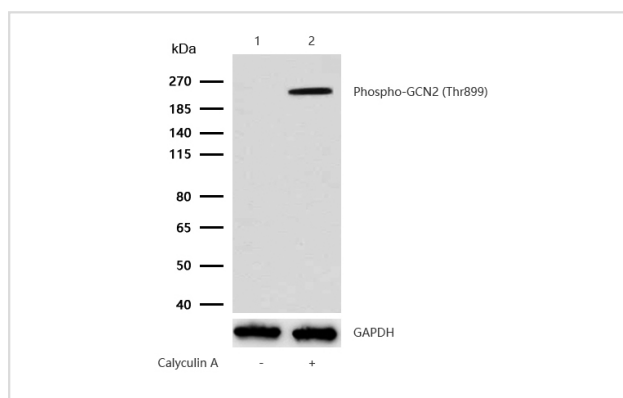
Description

Product Name	GCN2 (Phospho-Thr899) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR1336
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	Phospho-GCN2 (T899) Antibody detects endogenous levels of total Phospho-GCN2 (T899)
Immunogen Description	A synthesized peptide derived from human Phospho-GCN2 (T899)
Conjugates	Unconjugated
Other Names	GCN2-like protein; GCN2; KIAA1338; EIF2AK4;
Accession No.	Uniprot:Q9P2K8
Calculated MW	Predicted band size: 187 kDa
SDS-PAGE MW	Observed band size: 220 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500-1:2000

Images



All lanes : GCN2 (Phospho-Thr899) Rabbit mAb at 1/1k dilution
Lane 1 : HeLa whole cell lysates
Lane 2 : HeLa treated with 100nM Calyculin A for 30min whole cell lysates
Lysates/proteins at 20 μ g per lane.
Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 187 kDa Observed band size: 220 kDa
Exposure time: 5 seconds

Note: This product is for in vitro research use only and is not intended for use in humans or animals.