

Product Datasheet

**GCN2 (phospho-Thr899) antibody (Biotin)
(orb114138)**

Description

Rabbit polyclonal to GCN2 (phospho-

Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Biotin
Tested Applications	ELISA, WB
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human GCN2 around the phosphorylation site of Thr899
Target	EIF2AK4
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Lyophilized or Liquid
Concentration	- 100 µg (in 100 µl): 1 mg/ml
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Note	For research use only
Application notes	orb114138 is the Biotin conjugated form of orb6078
Isotype	IgG
Clonality	Polyclonal
MW	189kDa
Uniprot ID	Q9P2K8
Dilution Range	WB=1:500-2000,ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.