FabGennix International, Inc.
9191 Kyser Way Bldg. 4 Suite 400
Frisco, TX 75033
Tel: (214)-387-8105, 1-800-786-1236 Fax: (214)-387-0870 Email: info@fabgennix.com Web: www.fabgennix.com

Rabbit GCN2 Antibody BIOTIN

Catalog Number: GCN2-BIOTIN

General Product Information

Product	GCN2
Description	Affinity Purified "E2AK4_HUMAN antibody, Eif2ak4 antibody, Eukaryotic Translation Initiation Factor 2 alpha kinase 4 antibody, Eukaryotic translation initiation factor 2-alpha kinase 4 antibody, GCN2 antibody, GCN2 eIF2alpha kinase antibody, GCN2 like protein antibody, GCN2-like protein antibody, KIAA1338 antibody, MGCN2 antibody," Antibody
Verified Applications	CM, ELISA, IF, IHC, IP, WB
Species Cross Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide taken within amino acid region 1600-1649 on human GCN2 protein

Physical Properties

Quantity	100 µg
Volume	200 µl
Form	BIOTIN-Conjugated
Immunoglobulin	IgG
Concentration	0.5 µg/µl in antibody stabilization buffer
Purification Method	Affinity Purified
Clonality	Polyclonal
Storage	-20°C for long term storage.

Application Protocol

Confocal Microscopy	Assay dependent
ELISA	1:5,000–20,000
Immunocytochemistry/ Immunofluorescence	1:50–1:200
Immunohistochemistry	1:50–1:200
Immunoprecipitation	1:100–1:500
Western Blot	1:500–1:2,000

This product is for research use only. For more information about this product please visit our website at fabgenni