

Product Name: GC1q R Rabbit Monoclonal Antibody**Catalog #: AMRe01742**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 31 kDa; Observed MW: 31 kDa

Antigen Information

Gene Name	C1QBP C1QBP; GC1QBP; HABP1; SF2P32; Complement component 1 Q subcomponent-binding
Alternative Names	protein; mitochondrial; GC1q-R protein; Glycoprotein gC1qBP; C1qBP; Hyaluronan-binding protein 1; Mitochondrial matrix protein p32; p33
Gene ID	708
SwissProt ID	Q07021
Immunogen	Recombinant protein of human GC1q R

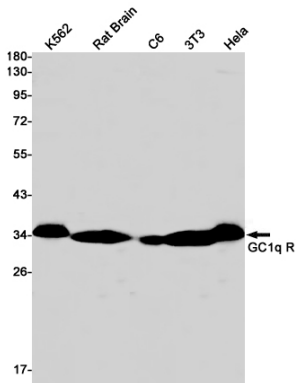
Background

Binds to the globular "heads" of C1Q thus inhibiting C1 activation.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of GC1q R in K562, rat Brain, C6, 3T3, Hela lysates using GC1q R antibody.