

GYS1 Recombinant Rabbit Monoclonal Antibody



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<https://www.abiowell.com>

Cat:AWA10543

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

84 kDa

Clonality:

Monoclonal

Isotype:

IgG

Concentration:

1mg/ml

Other Names:

glycogen synthase 1 (muscle); Glycogen synthase 1; muscle; GSY; GYS; GYS1

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

Applications

WB 1:500-1:2000

IHC-P 1:100-1:500

IF-C 1:50-1:200

IF-T 1:100-1:500

IP 1-2ug/sample

FCM 1:50-1:100

Immunogen Information

Gene Name

GYS1

Protein Name

Glycogen [starch] synthase, muscle

Gene ID

2997 (Human)

14936 (Mouse)

690987 (Rat)

SwissPro

P13807 (Human)

Q9Z1E4 (Mouse)

A2RRU1 (Rat)

Subcellular Location

Cytoplasm. Cytosol. Inclusion body. Membrane.

Immunogen

Recombinant protein within human GYS1. AA range: 638-737.

Specificity:

GYS1 Monoclonal Antibody detects endogenous levels of GYS1 protein.