

Recombinant PGAM1 Monoclonal Antibody

catalog number: **AN301626L**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

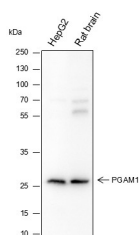
Reactivity	Human;Rat;
Immunogen	Recombinant human PGAM1 fragment
Host	Rabbit
Isotype	IgG, κ
Clone	A329
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

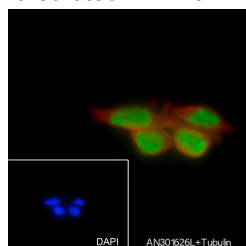
WB	1:500-1:1000
IF	1:50

Data

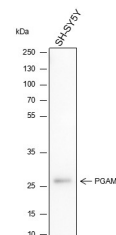


Western Blot with PGAM1 Monoclonal Antibody at dilution of 1:1000. Lane 1: HepG2, Lane 2: Rat brain

Observed-MW:28 kDa
Calculated-MW:28 kDa



Immunofluorescent analysis of (4% Paraformaldehyde) fixed HepG2 cells using anti-PGAM1 Monoclonal Antibody at dilution of 1:50.



Western Blot with PGAM1 Monoclonal Antibody at dilution of 1:1000. Lane 1: SH-SY5Y

Observed-MW:28 kDa
Calculated-MW:28 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Interconversion of 3- and 2-phosphoglycerate with 2,3-bisphosphoglycerate as the primer of the reaction. Can also catalyze the reaction of EC 5.4.2.4 (synthase), but with a reduced activity.

For Research Use Only

Toll-free: 1-888-852-8623
Web: www.elabscience.com

Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V1.0