

PGAM1 Monoclonal Antibody (GT256)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	GT256
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of human PGAM1. The exact sequence is proprietary.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2735310

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

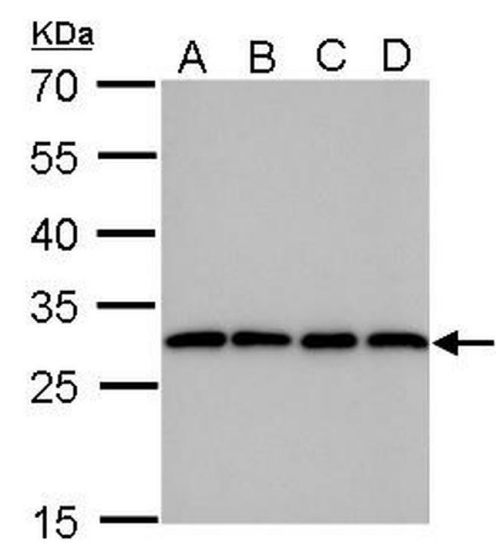
Product Specific Information

Positive Control: 293T, A431, HeLa, HepG2, mouse brain, rat brain

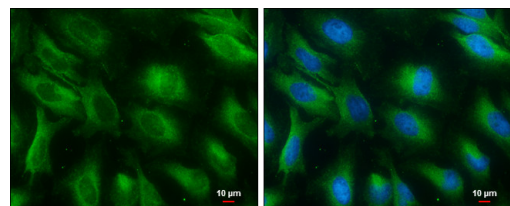
Predicted Reactivity: Xenopus laevis (84%), Chicken (92%), Rhesus Monkey (99%), Chimpanzee (99%), Bovine (99%)

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

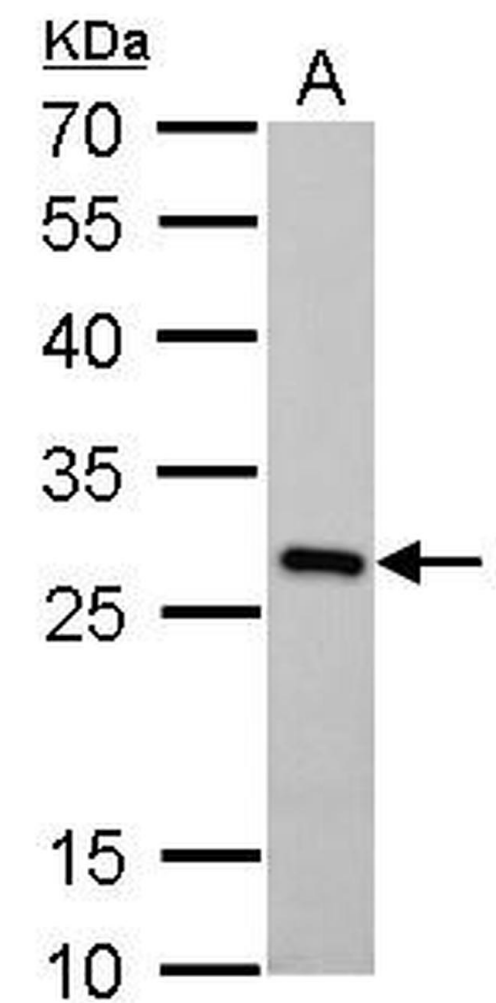
Product Images For PGAM1 Monoclonal Antibody (GT256)



PGAM1 Antibody (MA5-27770) in WB
PGAM1 Monoclonal Antibody (GT256) detects PGAM1 protein by Western blot analysis. A. 30 μ g 293T whole cell lysate/extract. B. 30 μ g A431 whole cell lysate/extract. C. 30 μ g HeLa whole cell lysate/extract. D. 30 μ g HepG2 whole cell lysate/extract. 12 % SDS-PAGE. PGAM1 Monoclonal Antibody (GT256) (Product # MA5-27770) dilution: 1:1,000.



PGAM1 Antibody (MA5-27770) in ICC/IF
PGAM1 Monoclonal Antibody (GT256) detects PGAM1 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% PFA for 15 min. Green: PGAM1 protein stained by PGAM1 Monoclonal Antibody (GT256) (Product # MA5-27770) diluted at 1:100. Blue: Hoechst 33342 staining. Scale bar = 10 μ m.



PGAM1 Antibody (MA5-27770) in WB
PGAM1 Monoclonal Antibody (GT256) detects PGAM1 protein by Western blot analysis. A. 50 μ g mouse brain lysate/extract. 12 % SDS-PAGE. PGAM1 Monoclonal Antibody (GT256) (Product # MA5-27770) dilution: 1:1,000.

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