

Product Datasheet

PGAM2 Antibody - BSA Free

NBP1-32966

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-32966

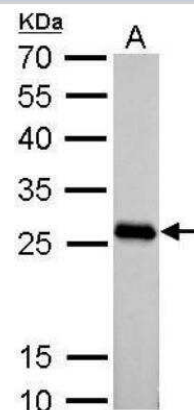
PGAM2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	29 kDa
Product Description	
Host	Rabbit
Gene ID	5224
Gene Symbol	PGAM2
Species	Human, Rat
Reactivity Notes	Zebrafish (86%), Xenopus laevis (84%).
Specificity/Sensitivity	human PGAM2 protein
Immunogen	Full length human PGAM2 Recombinant protein.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

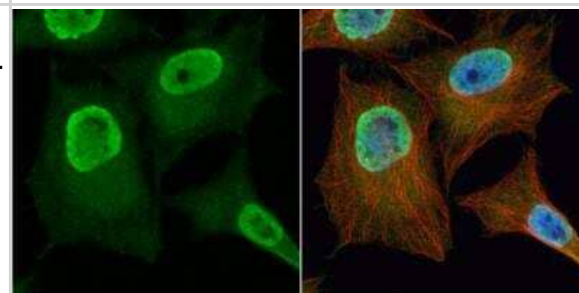


Images

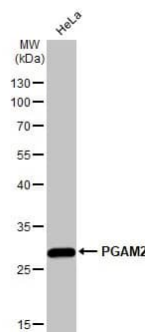
Western Blot: PGAM2 Antibody [NBP1-32966] - A. 50 ug rat muscle lysate/extract 12 % SDS-PAGE PGAM2 antibody dilution: 1:10000



Immunocytochemistry/Immunofluorescence: PGAM2 Antibody [NBP1-32966] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: PGAM2 protein stained by PGAM2 antibody diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [B-5-1-2] diluted at 1:10000. Blue: Hoechst 33342 staining.



Western Blot: PGAM2 Antibody [NBP1-32966] - Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with PGAM2 antibody (NBP1-32966) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Hadrevi J, Hellstrom F, Kieselbach T et al. Protein differences between human trapezius and vastus lateralis muscles determined with a proteomic approach. BMC Musculoskelet Disord 2011-08-01 [PMID: 21831281] (WB, Human)



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Products Related to NBP1-32966

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52613	Recombinant Human PGAM2 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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