

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

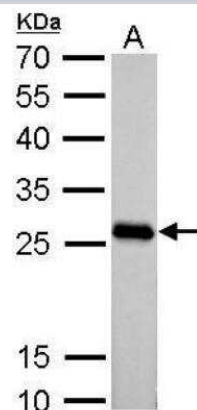
PGAM2 Antibody - BSA Free

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, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	29 kDa
Product Description	
Description	Novus Biologicals Rabbit PGAM2 Antibody - BSA Free (NBP1-32966) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-PGAM2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
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

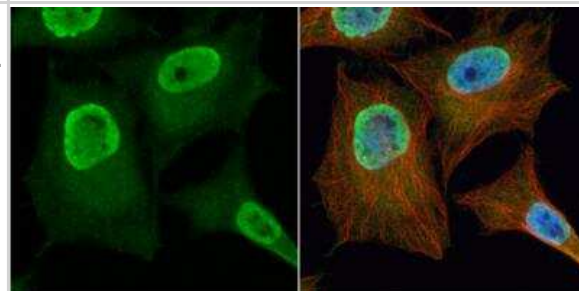


Images

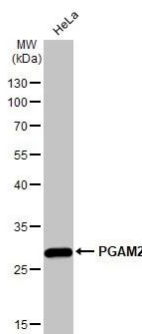
Western Blot: PGAM2 Antibody [NBP1-32966] - A. 50 ug rat muscle lysate/extract 12 % SDS-PAGE PGAM2 antibody dilution: 1:10000



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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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