

# Product Datasheet

## PGAM1 Antibody (JE40-67) NBP2-76862

Unit Size: 100  $\mu$ l

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-76862**

PGAM1 Antibody (JE40-67)

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	JE40-67
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	TBS (pH7.4), 0.05% BSA, 40% Glycerol
<b>Target Molecular Weight</b>	29 kDa

**Product Description**

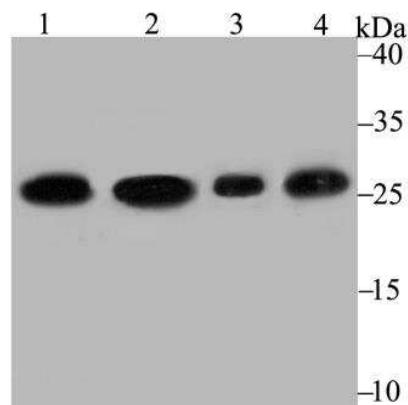
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	PGAM1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant protein within Human PGAM1 aa 1-103 / 254. (SwissProt: P18669 Human; SwissProt: Q9DBJ1 Mouse; SwissProt: P25113 Rat)

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:100

## Images

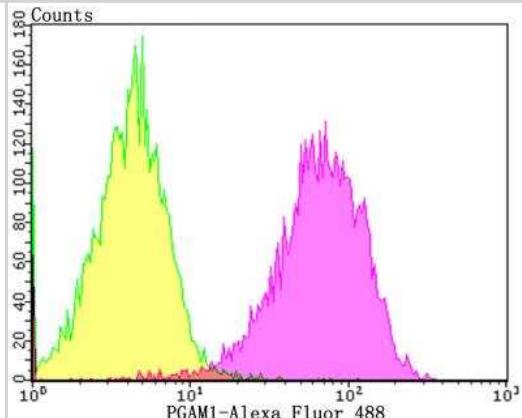
Western Blot: PGAM1 Antibody (JE40-67) [NBP2-76862] - Western blot analysis of PGAM1 on different lysates using anti-PGAM1 antibody at 1/2,000 dilution. Positive control: Lane 1: A431 Lane 2: A549 Lane 3: Rat brain Lane 4: Mouse brain



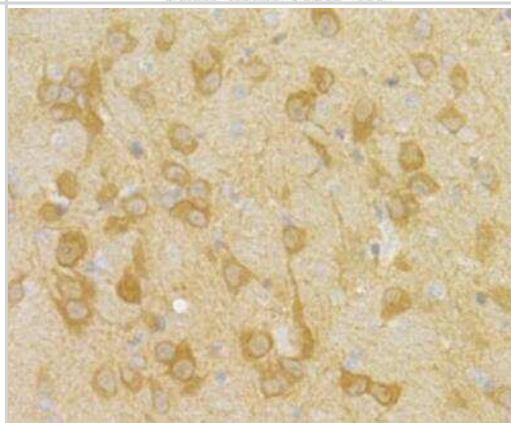
Immunohistochemistry: PGAM1 Antibody (JE40-67) [NBP2-76862] - Immunohistochemical analysis of paraffin-embedded human liver tissue using anti-PGAM1 antibody. Counter stained with hematoxylin.



Flow Cytometry: PGAM1 Antibody (JE40-67) [NBP2-76862] - Flow cytometric analysis of Jurkat cells with PGAM1 antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunohistochemistry: PGAM1 Antibody (JE40-67) [NBP2-76862] - Immunohistochemical analysis of paraffin-embedded rat brain tissue using anti-PGAM1 antibody. Counter stained with hematoxylin.





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## 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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