Product Datasheet

Transketolase Antibody NBP2-20699

Unit Size: 0.1 ml

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

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NBP2-20699

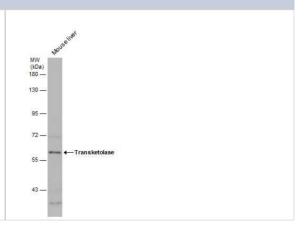
Transketolase Antibody

Translational Translation	
Product Information	
Unit Size	0.1 ml
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	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	68 kDa
Product Description	
Host	Rabbit
Gene ID	7086
Gene Symbol	TKT
Species	Human, Mouse
Reactivity Notes	Chimpanzee (100%), Xenopus laevis (84%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Transketolase. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

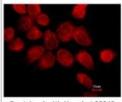
Immunohistochemistry-Paraffin 1:100-1:1000

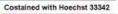
Images

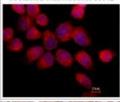
Western Blot: Transketolase Antibody [NBP2-20699] - Mouse tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Transketolase antibody [N3C2], Internal diluted at 1:1000.



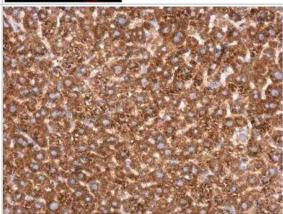
Immunocytochemistry/Immunofluorescence: Transketolase Antibody [NBP2-20699] - Immunofluorescence analysis of paraformaldehyde-fixed A431, using antibody at 1:500 dilution.







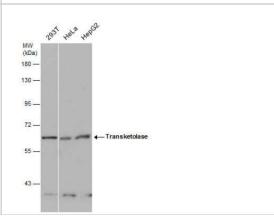
Immunohistochemistry-Paraffin: Transketolase Antibody [NBP2-20699] - Paraffin-embedded mouse liver. Transketolase antibody [N3C2], Internal diluted at 1:500.



Western Blot: Transketolase Antibody [NBP2-20699] - Sample (30 ug of whole cell lysate) A: Raji 7. 5% SDS PAGE gel, diluted at 1:1000.



Western Blot: Transketolase Antibody [NBP2-20699] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Transketolase antibody [N3C2], Internal diluted at 1:1000.







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Products Related to NBP2-20699

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-99073-50ug Recombinant Human Transketolase 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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