

Product Datasheet

PYGL Antibody - BSA Free

NBP2-32246

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 1

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NBP2-32246

PYGL Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

Description	Novus Biologicals Rabbit PYGL Antibody - BSA Free (NBP2-32246) is a polyclonal antibody validated for use in WB and IP. Anti-PYGL Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5836
Gene Symbol	PYGL
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 797 to 847 of human Phosphorylase, Glycogen, Liver using the numbering given in entry NP_002854.3 (GeneID 5836).

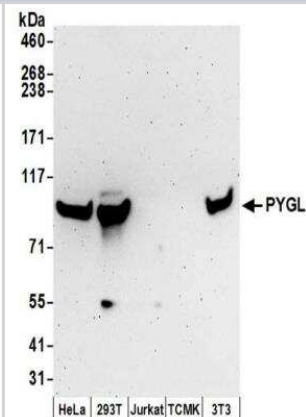
Product Application Details

Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

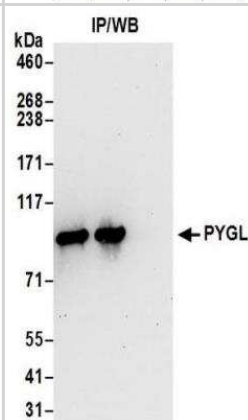


Images

Western Blot: PYGL Antibody [NBP2-32246] - Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells. Antibodies: Affinity purified rabbit anti-PYGL antibody NBP2-32246 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: PYGL Antibody [NBP2-32246] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) prepared using RIPA buffer from 293T cells. Antibodies: Affinity purified rabbit anti-PYGL antibody NBP2-32246 used for IP at 6 ug per reaction. PYGL was also immunoprecipitated by rabbit anti-PYGL antibody BL15846. For blotting immunoprecipitated PYGL, NBP2-32246 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Publications

Abulizi A, Camporez J P et al. Adipose glucocorticoid action influences whole-body metabolism via modulation of hepatic insulin action. FASEB J 2019-03-28 [PMID: 30922125] (WB, Mouse)



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Products Related to NBP2-32246

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52066-0.01mg	Recombinant Human PYGL 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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