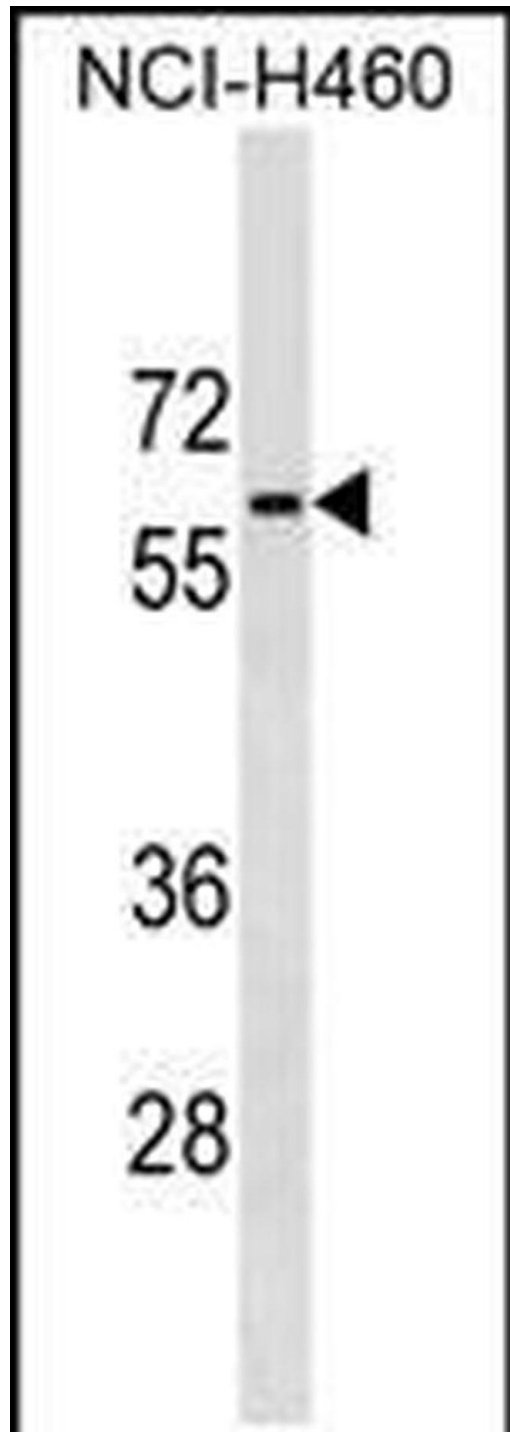


PGM5 Polyclonal Antibody

Product Details	
Size	400 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	KLH conjugated synthetic peptide between 404-430 amino acids from the C-terminal region of human PGM5.
Form	Liquid
Concentration	0.25 mg/mL
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	0.09% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2634336

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	1 Publication



PGM5 Antibody (PA5-48880) in WB

Western blot analysis of PGM5 in NCI-H460 cell line lysates (35 µg/lane).
Lysates were probed with a PGM5 Antibody (C-term) (Product # PA5-48880).

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Western Blot (1)

Journal of oncology	Year 2021
miR-1224-3p Promotes Breast Cancer Cell Proliferation and Migration through PGM5-Mediated Aerobic Glycolysis.	Species Human
"PA5-48880 was used in Western Blot to demonstrate the role of the miR-1224-3p/PGM5 axis in regulating glucose reprogramming fundamental to breast cancer progression."	
Authors: Ran F,Zhang Y,Shi Y,Liu J,Li H,Ding L,Ye Q	

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