

Product Datasheet

PAQR4 Antibody - BSA Free

NBP2-83356-0.1ml

Unit Size: 0.1ml

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

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Updated 9/9/2025 v.20.1

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NBP2-83356-0.1ml

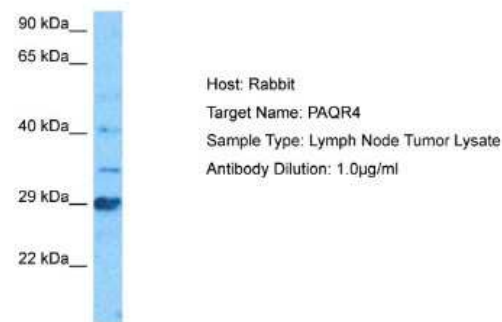
PAQR4 Antibody - BSA Free

Product Information	
Unit Size	0.1ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	Novus Biologicals Rabbit PAQR4 Antibody - BSA Free (NBP2-83356) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	124222
Gene Symbol	PAQR4
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of human PAQR4. Peptide sequence: GWRALTAPSTSARLRAFGWQAAARLLVFGARGVGLGSGAPGSLPCYLRMD The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

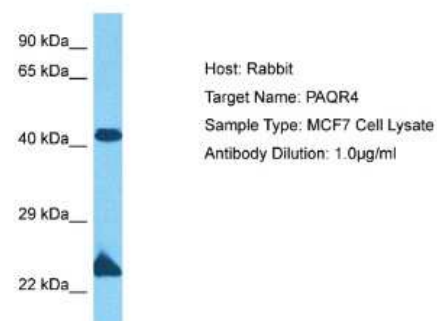


Images

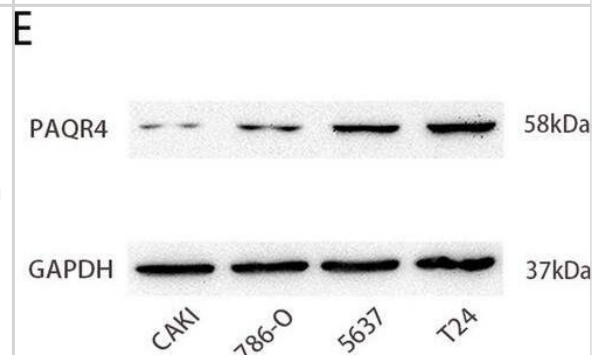
Western Blot: PAQR4 Antibody [NBP2-83356] - Host: Rabbit. Target Name: PAQR4. Sample Tissue: Human Lymph Node Tumor lysates. Antibody Dilution: 1ug/ml



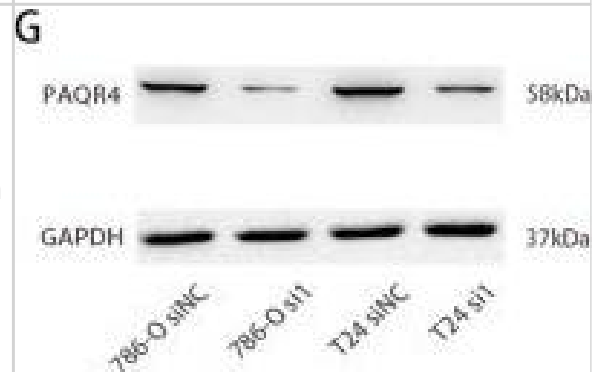
Western Blot: PAQR4 Antibody [NBP2-83356] - Host: Rabbit. Target Name: PAQR4. Sample Tissue: Human MCF7 Whole Cell. Antibody Dilution: 3ug/ml



Expression of PAQR4 in cancer tissues and cancer cell lines. (A) The mRNA expression of PAQR4 in BLCA tissues. (B) Immunohistochemistry: Negative for PAQR4 in normal kidney tissue; Renal clear cell carcinoma tissue positive for PAQR4. (C) Immunohistochemistry: Negative for PAQR4 in normal bladder tissue; Bladder cancer tissue positive for PAQR4. (D–E) The mRNA and protein expression of PAQR4 in bladder cancer cell lines 5637, T24, and renal clear cell carcinoma cell lines CAKI1, 786-O. (F–G) Knockdown efficacy in T24 and 786-O cells. All experiments were repeated at least three times. *, **, ***, **** represent P-value < 0.05, P-value < 0.01, P-value < 0.001, and P-value < 0.0001, respectively. Image collected and cropped by CiteAb from the following open publication (<https://pubmed.ncbi.nlm.nih.gov/36481756>), licensed under a CC-BY license. Not internally tested by Novus Biologicals.



Expression of PAQR4 in cancer tissues and cancer cell lines. (A) The mRNA expression of PAQR4 in BLCA tissues. (B) Immunohistochemistry: Negative for PAQR4 in normal kidney tissue; Renal clear cell carcinoma tissue positive for PAQR4. (C) Immunohistochemistry: Negative for PAQR4 in normal bladder tissue; Bladder cancer tissue positive for PAQR4. (D–E) The mRNA and protein expression of PAQR4 in bladder cancer cell lines 5637, T24, and renal clear cell carcinoma cell lines CAKI1, 786-O. (F–G) Knockdown efficacy in T24 and 786-O cells. All experiments were repeated at least three times. *, **, ***, **** represent P-value < 0.05, P-value < 0.01, P-value < 0.001, and P-value < 0.0001, respectively. Image collected and cropped by CiteAb from the following open publication (<https://pubmed.ncbi.nlm.nih.gov/36481756>), licensed under a CC-BY license. Not internally tested by Novus Biologicals.





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Products Related to NBP2-83356-0.1ml

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]
H00124222-P01-10ug	Recombinant Human PAQR4 GST (N-Term) 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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