

Product Datasheet

PDK2 Antibody (7X6R7)

NBP3-16314-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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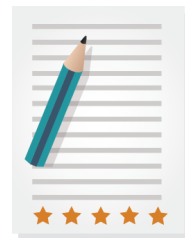
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Updated 10/25/2023 v.20.1

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NBP3-16314-100ul

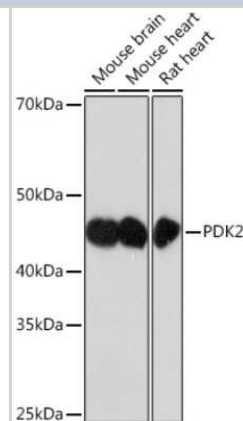
PDK2 Antibody (7X6R7)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7X6R7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	5164
Gene Symbol	PDK2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 308-407 of human PDK2 (Q15119). YSTAPTPQP GTGGTPLAGFGYGLPISRLYAKYFQGDLQLFSMEGFGTDAVIY LK ALSTDSVERLPVYNKSAWRHYQTIQEAGDWCV PSTEPKNTSTYRVS
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

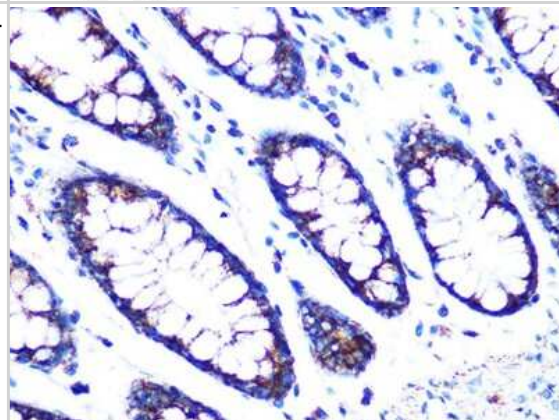


Images

Western Blot: PDK2 Antibody (7X6R7) [NBP3-16314] - Western blot analysis of extracts of various cell lines, using PDK2 Rabbit mAb (NBP3-16314) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 3min.



Immunohistochemistry-Paraffin: PDK2 Antibody (7X6R7) [NBP3-16314] - Immunohistochemistry of paraffin-embedded human colon using PDK2 Rabbit mAb (NBP3-16314) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP3-16314-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005164-P01-10ug	Recombinant Human PDK2 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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