

Product Datasheet

ERG Antibody (rERG/6843)

NBP3-13875-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-13875-100ug

ERG Antibody (rERG/6843)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	rERG/6843
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	55 kDa

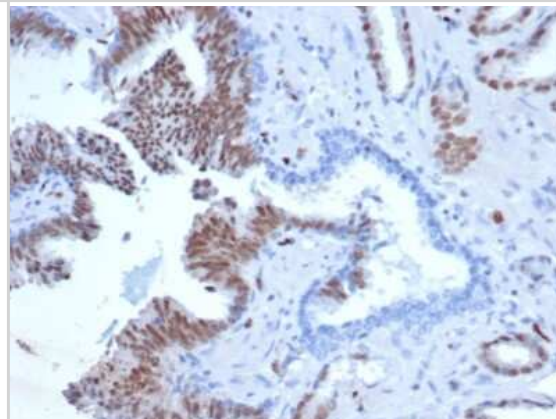
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14204) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	2078
Gene Symbol	ERG
Species	Human
Marker	Vascular Endothelial & Prostate Marker
Immunogen	Recombinant fragment (around aa450 to 479) (C-terminus) of human ERG (exact sequence is proprietary) (Uniprot: P11308)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes

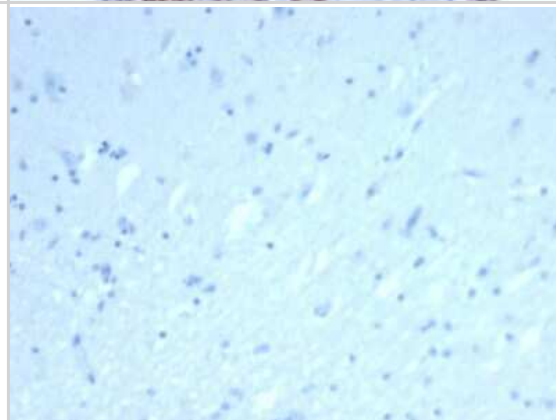


Images

Immunohistochemistry-Paraffin: ERG Antibody (rERG/6843) [NBP3-13875] - Formalin-fixed, paraffin-embedded human prostate tissue stained with ERG antibody (rERG/6843) at 2ug/ml. HIER: Tris/EDTA pH 9; 95C/45min. Ab: HRP-Polymer:30mins; DAB: 5min.



Immunohistochemistry-Paraffin: ERG Antibody (rERG/6843) [NBP3-13875] - IHC analysis of formalin-fixed, paraffin-embedded human brain. Negative tissue control using ERG antibody (rERG/6843) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-13875-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00002078-Q01-10ug	Recombinant Human ERG 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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