

Product Datasheet

EAF1 Antibody - BSA Free NBP2-49604

Unit Size: 0.1 ml

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

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NBP2-49604

EAF1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

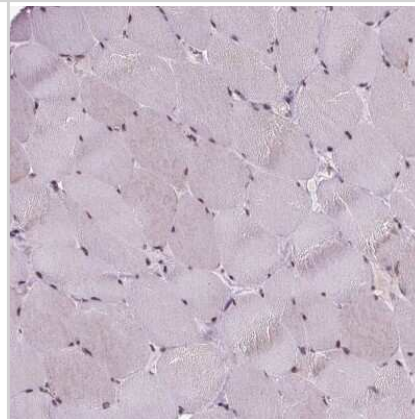
Product Description	
Description	Novus Biologicals Rabbit EAF1 Antibody - BSA Free (NBP2-49604) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	85403
Gene Symbol	EAF1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GSDDDSSSSGGEDNGPASPPQPSHQQPYNRPVANGT SRPQGSNQLMNTL RN

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

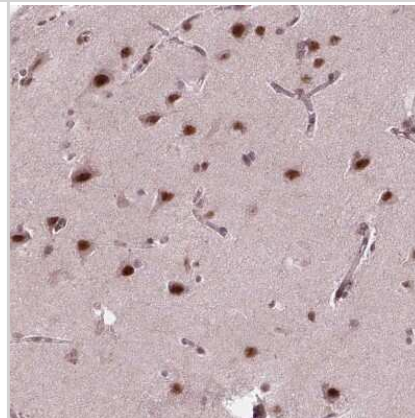


Images

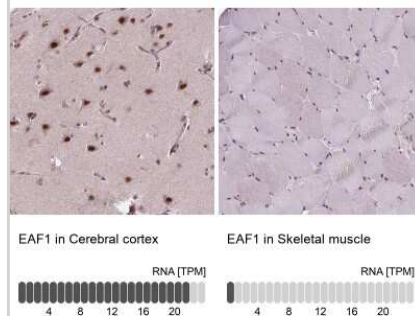
Immunohistochemistry-Paraffin: EAF1 Antibody [NBP2-49604] - Staining of human skeletal muscle shows low expression as expected.



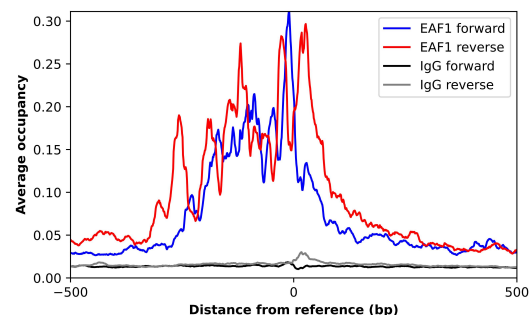
Immunohistochemistry-Paraffin: EAF1 Antibody [NBP2-49604] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: EAF1 Antibody [NBP2-49604] - Staining in human cerebral cortex and skeletal muscle tissues using anti-EAF1 antibody. Corresponding EAF1 RNA-seq data are presented for the same tissues.



ChIP-Exo-Seq composite graph for Anti-EAF1 tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP2-49604

NBP2-49604PEP	EAF1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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