Product Datasheet

Arylsulfatase A/ARSA Antibody - BSA Free NBP1-86135

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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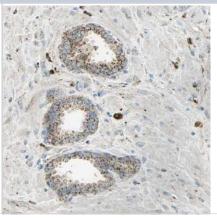
NBP1-86135

Arylsulfatase A/ARSA 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	410
Gene Symbol	ARSA
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLLGTGKSPRQSLFFYPSYPDEVRGVFAVRTGKYKAHFFTQGSAHSDTTADPA CHASSSLTAHEPPLLYDLSKDPGENYNLLGGVAGATPEVLQALKQLQLLKAQL DAAVTFGPSQVARGEDPALQICCHPGCTPRPACCHCP
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Arylsulfatase A/ARSA Antibody [NBP1-86135] - Staining of human prostate shows strong granular cytoplasmic positivity in glandular cells.



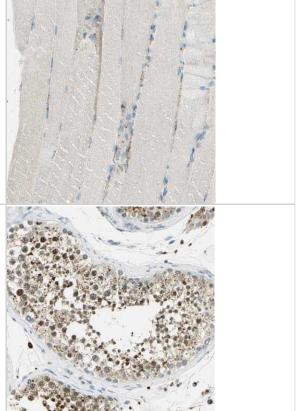


Immunohistochemistry-Paraffin: Arylsulfatase A/ARSA Antibody [NBP1- 86135] - Analysis in human testis and skeletal muscle tissues. Corresponding ARSA RNA-seq data are presented for the same tissues.	ARSA in Testis 8 16 24 32 40 ARSA is 24 32 40
Immunohistochemistry-Paraffin: Arylsulfatase A/ARSA Antibody [NBP1- 86135] - Staining of human cerebral cortex shows moderate granular cytoplasmic postivity in neurons.	
Immunohistochemistry-Paraffin: Arylsulfatase A/ARSA Antibody [NBP1- 86135] - Staining of human small intestine shows moderate granular cytoplasmic postivity in glandular cells.	
Immunohistochemistry-Paraffin: Arylsulfatase A/ARSA Antibody [NBP1- 86135] - Staining of human testis shows strong granular cytoplasmic posiitivity in cells in seminiferous ducts.	

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Immunohistochemistry-Paraffin: Arylsulfatase A/ARSA Antibody [NBP1-86135] - Staining of human skeletal muscle shows weak positivity in myocytes as expected.



Immunohistochemistry-Paraffin: Arylsulfatase A/ARSA Antibody [NBP1-86135] - Staining of human testis shows strong granular cytoplasmic positivity in cells in seminiferous ducts.





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Products Related to NBP1-86135

NBP1-86135PEP	Arylsulfatase A/ARSA 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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