Product Datasheet

ERLEC1 Antibody - BSA Free NBP1-86801

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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Updated 2/21/2025 v.20.1

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NBP1-86801

ERLEC1 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	27248
Gene Symbol	ERLEC1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PYYPVGMGNGTPCSLKQNRPRSSTVMYICHPESKHEILSVAEVTTCEYEVVILT PLLCSHPKYRFRASPVNDIFCQSLPGS
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.
Images	

Western Blot: ERLEC1 Antibody [NBP1-86801] - Lane 1: NIH-3T3 cell

Western Blot. ERLECT Antibody [NBF 1-00001] - Lane 1. NIH-STS Cell	IKE
lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat	2
Wistar bladder tumor cells).	
	13

[kDa]	1	2
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100		
70	÷	_
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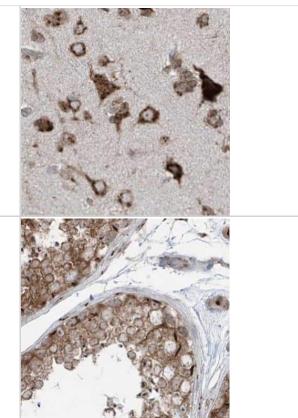
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Immunohistochemistry-Paraffin: ERLEC1 Antibody [NBP1-86801] - Staining of human cerebral cortex, colon, liver and testis using Anti- ERLEC1 antibody NBP1-86801 (A) shows similar protein distribution across tissues to independent antibody NBP1-86802 (B).	
Western Blot: ERLEC1 Antibody [NBP1-86801] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-189	[KDa] 1 2 230 130 95 72 56 4 36 28 17 11
Immunohistochemistry-Paraffin: ERLEC1 Antibody [NBP1-86801] - Staining of human liver using Anti-ERLEC1 antibody.	
Immunohistochemistry-Paraffin: ERLEC1 Antibody [NBP1-86801] - Staining of human colon using Anti-ERLEC1 antibody.	



Immunohistochemistry-Paraffin: ERLEC1 Antibody [NBP1-86801] - Staining of human cerebral cortex using Anti-ERLEC1 antibody.



Immunohistochemistry-Paraffin: ERLEC1 Antibody [NBP1-86801] - Staining of human testis using Anti-ERLEC1 antibody.

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Products Related to NBP1-86801

NBP1-86801PEP	ERLEC1 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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