Product Datasheet

SLC39A4/ZIP4 Antibody - BSA Free
NBP2-94856-0.1ml

Unit Size: 0.1 ml

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

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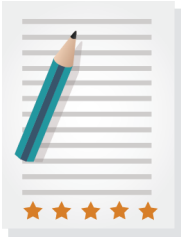
Updated 9/9/2025 v.20.1



NBP2-94856-0.1ml

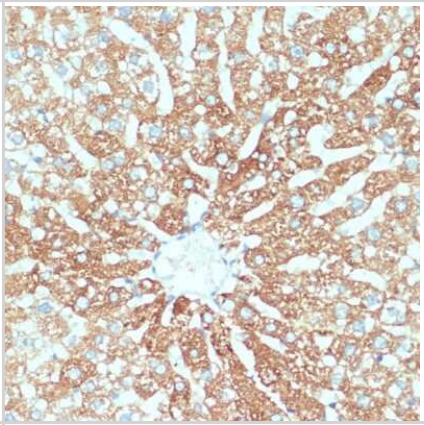
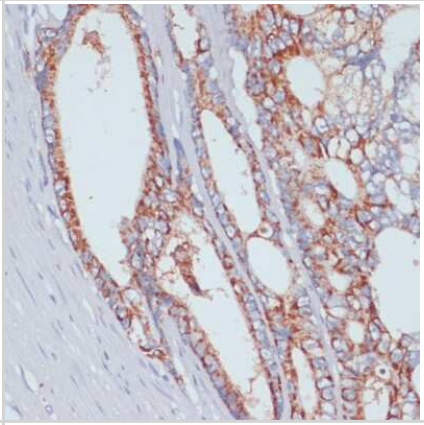
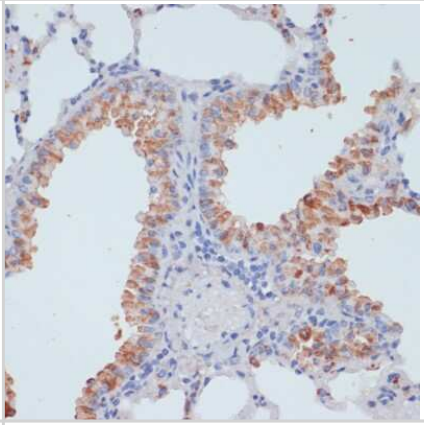
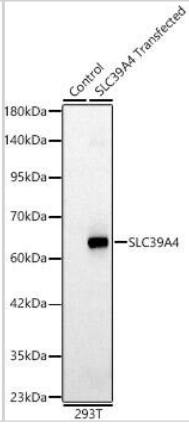
SLC39A4/ZIP4 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit SLC39A4/ZIP4 Antibody - BSA Free (NBP2-94856) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55630
Gene Symbol	SLC39A4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 23-327 of human SLC39A4 (NP_570901.2). SPPAGLLSLLTSGQGALDQEALGGLLNTLADRVHCANGPCGKCLSVEDALGLG EPEGSGLPPGPVLEARYVARLSAAAVLYLSNPEGTCEDARAGLWASHADHLLA LLESPKALTPGLSWLLQRMQARAAGQTPKTACVDIPQLLEEAVGAGAPGSAGG VLAALLDHVRSGSCFHALPSPQYFVDFVFQQHSSEVPMTLAELSALMQRLGVG REAHSDHSHRHRGASSRDPVPLISSSNSSSVWDTVCLSARDVMAAYGLSEQA GVTPEAWAQLSPALLQQQLSGACTSQSRPPVQDQLSQSERY

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin

Images

Immunohistochemistry-Paraffin: SLC39A4/ZIP4 Antibody [NBP2-94856] - Rat liver using SLC39A4 antibody t dilution of 1:100 (40x lens). .	
Immunohistochemistry-Paraffin: SLC39A4/ZIP4 Antibody [NBP2-94856] - Human colon carcinoma using SLC39A4 antibody at dilution of 1:100 (40x lens).	
Immunohistochemistry-Paraffin: SLC39A4/ZIP4 Antibody [NBP2-94856] - Mouse lung using SLC39A4 antibody at dilution of 1:100 (40x lens).	
Western Blot: SLC39A4/ZIP4 Antibody - BSA Free [SLC39A4/ZIP4] - Western blot analysis of lysates from wild type (WT) and 293T cells transfected with SLC39A4/ZIP4 using SLC39A4/ZIP4 Rabbit pAb at 1:2000 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 Basic Kit . Exposure time: 30s.	

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Products Related to NBP2-94856-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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