

Product Datasheet

SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free NBP3-25678

Unit Size: 100 ul

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

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NBP3-25678

SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free

Product Information

Unit Size	100 ul
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	Monoclonal
Clone	HL2352
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description

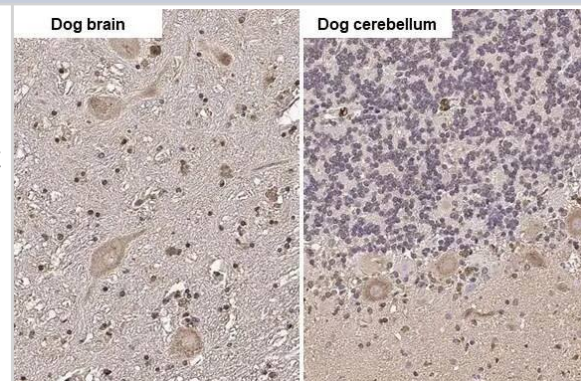
Host	Rabbit
Gene ID	488
Gene Symbol	ATP2A2
Species	Human, Mouse, Rat, Canine, Feline
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human SERCA2 ATPase. The exact sequence is proprietary.

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

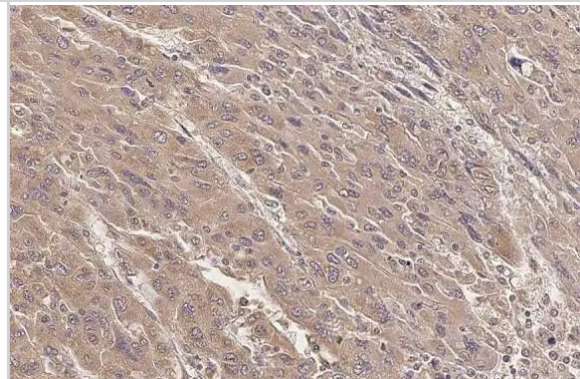
Immunohistochemistry-Paraffin: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - SERCA2 ATPase antibody [HL2352] detects SERCA2 ATPase protein by immunohistochemical analysis. Sample: Paraffin-embedded dog tissues. SERCA2 ATPase stained by SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



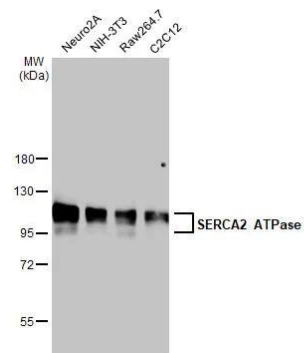
Immunohistochemistry-Paraffin: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - SERCA2 ATPase antibody [HL2352] detects SERCA2 ATPase protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. SERCA2 ATPase stained by SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



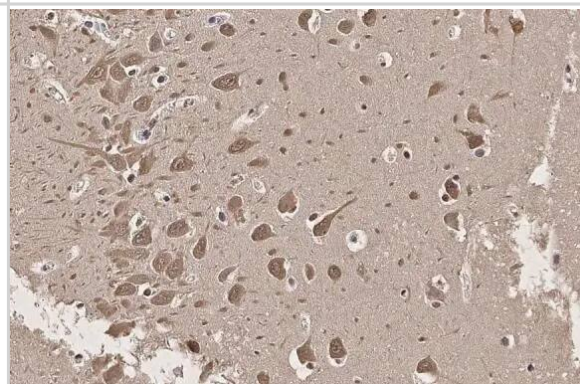
Immunohistochemistry-Paraffin: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - SERCA2 ATPase antibody [HL2352] detects SERCA2 ATPase protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human hepatocellular carcinoma. SERCA2 ATPase stained by SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



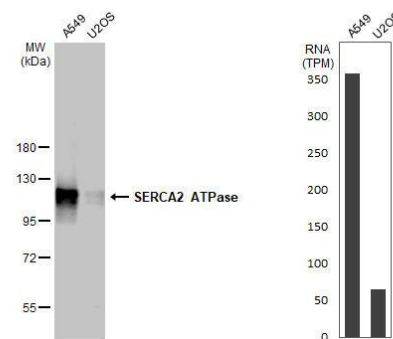
Western Blot: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



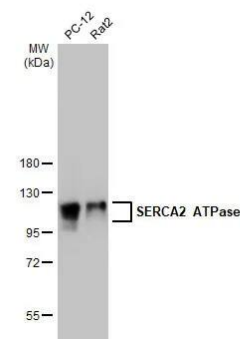
Immunohistochemistry-Paraffin: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - SERCA2 ATPase antibody [HL2352] detects SERCA2 ATPase protein by immunohistochemical analysis. Sample: Paraffin-embedded cat brain. SERCA2 ATPase stained by SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



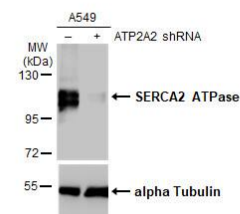
Western Blot: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



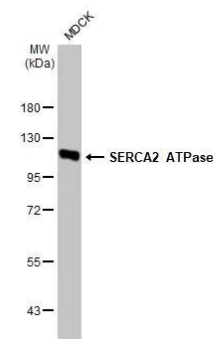
Western Blot: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



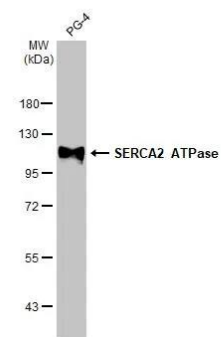
Western Blot: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - Non-transfected (-) and transfected (+) A549 whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Western Blot: SERCA2 ATPase Antibody (HL2352) - Azide and BSA Free [NBP3-25678] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with SERCA2 ATPase antibody [HL2352] (NBP3-25678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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Products Related to NBP3-25678

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-34147PEP	SERCA2 ATPase Recombinant Protein Antigen

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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