

Product Datasheet

SAH3 Antibody - BSA Free

NB100-401

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-401

SAH3 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

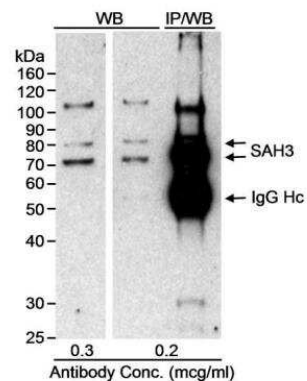
Product Description	
Host	Rabbit
Gene ID	23382
Gene Symbol	AHCYL2
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residues 50 and 100 of human adenosylhomocysteinase 3 (KIAA0828) using the numbering given in entry NP_056143.1 (GeneID 23382).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunocytochemistry/ Immunofluorescence 1:100, Immunoprecipitation 1-4 ug/mg of lysate
Application Notes	This SAH3 antibody is useful for Immunocytochemistry/Immunofluorescence, Immunoprecipitation, and Western Blot, where a band should be seen at ~70-80 kDa. In ICC/IF, cytoplasmic staining was observed in neuro-2a cells.

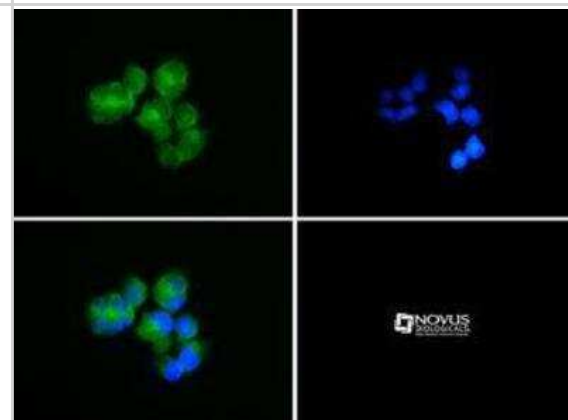


Images

Western Blot: SAH3 Antibody [NB100-401] - Samples: NETN whole cell lysate (20 ug for WB; 1 mg for IP) from HeLa cells. Antibody: Affinity purified rabbit anti-SAH3 antibody used at the indicated concentration for WB and 2 ug/mg lysate for IP. Detection: HRP conjugated goat anti-rabbit IgG used at 1:10,000 followed by a chemiluminescent substrate and exposure to film for 10 seconds.



Immunocytochemistry/Immunofluorescence: SAH3 Antibody [NB100-401] - SAH3 antibody was tested in Neuro-2a cells with Dylight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 549 (red).





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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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