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Datasheet for ABIN112648

anti-S-Adenosyl-Homocysteine antibody

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Overview

Quantity:	1 mL
Target:	S-Adenosyl-Homocysteine (SAH)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S-Adenosyl-Homocysteine antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA)

Product Details

Immunogen:	S-Adenosyl-Homocysteine conjugated to Keyhole limpet Haemocyanin
Purification:	Affinity Chromatography on protein G

Target Details

Target:	S-Adenosyl-Homocysteine (SAH)
Alternative Name:	S-Adenosyl-Homocysteine (SAH Products)
Target Type:	Chemical
Background:	S-Adenosyl Homocysteine is an intermediate in the synthesis of the amino acid cysteine. It is a competitive inhibitor of S-adenosyl-L-methionine-dependant methyl transferase reactions and therefore may play a key role in the control of methylations via regulation of the intracellular concentration of adenosylhomocysteine.

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Application Details

Application Notes:	Suitable for use in ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	5.0 mg/mL
Buffer:	PBS, pH 7.2 containing 0.09 % Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

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