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Datasheet for ABIN7168549  
**anti-BHMT2 antibody (AA 1-200) (HRP)**

### Overview

Quantity:	100 µg
Target:	BHMT2
Binding Specificity:	AA 1-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BHMT2 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human S-methylmethionine--homocysteine S-methyltransferase BHMT2 protein (1-200AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	BHMT2
Alternative Name:	BHMT2 ( <a href="#">BHMT2 Products</a> )
Background:	Background: Involved in the regulation of homocysteine metabolism. Converts homocysteine to

## Target Details

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methionine using S-methylmethionine (SMM) as a methyl donor.

Aliases: BHMT2 antibody, S-methylmethionine--homocysteine S-methyltransferase BHMT2 antibody, SMM-hcy methyltransferase antibody, EC 2.1.1.10 antibody, Betaine--homocysteine S-methyltransferase 2 antibody

UniProt: [Q9H2M3](#)

Pathways: [Methionine Biosynthetic Process](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.