



Magic™ Human Anti-Human AHCY Monoclonal antibody, clone TBI3 (DMAB-CS24641)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Human AHCY
Target	Human AHCY
Isotype	IgG1
Source/Host	Human
Species Reactivity	Human
Clone	TBI3
Conjugate	Unconjugated
Applications	ELISA(Cap), LFIA, CLIA, TINIA, POCT We recommend the following antibodies for sandwich immunoassay (Capture - Detection): DMAB-CS24641 - DMAB-CS24642
Format	Liquid
Size	1 mg
Buffer	Supplied as a 0.2 µM filtered solution of PBS, PH7.4.
Preservative	None
Storage	Store at -20°C to -80°C under sterile conditions. Avoid repeated freeze-thaw cycles.

BACKGROUND

Introduction

Adenosylhomocysteine is a competitive inhibitor of S-adenosyl-L-methionine-dependent methyl transferase reactions; therefore adenosylhomocysteinase may play a key role in the control of methylations via regulation of the intracellular concentration of adenosylhomocysteine.

Keywords

AHCY; adenosylhomocysteinase; S adenosylhomocysteine hydrolase; SAHH; adoHcyase; S-adenosylhomocysteine hydrolase; S-adenosyl-L-homocysteine hydrolase