



# Chicken Anti-SAH Polyclonal antibody (CABT-RM305)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Reacts with human S-Adenosyl-Homocysteine.
<b>Target</b>	SAH
<b>Immunogen</b>	Human S-Adenosyl-Homocystein.
<b>Isotype</b>	IgY
<b>Source/Host</b>	Chicken
<b>Species Reactivity</b>	Human
<b>Purification</b>	Treated with Adenine-9-β-D-Ribofuranoside to remove cross reaction to adenosine. Affinity purified IgY. Product is 0.2 μm filtered.
<b>Conjugate</b>	unconjugated
<b>Applications</b>	N/A
<b>Format</b>	Liquid
<b>Concentration</b>	3 mg/mL
<b>Size</b>	1 mg
<b>Buffer</b>	10 mM Sodium Phosphate, 150 mM Sodium Chloride, pH 7.2.
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at 2-8°C.

# BACKGROUND

Introduction	S-Adenosyl-l-homocysteine (SAH) is the biosynthetic precursor to homocysteine. SAH is formed by the demethylation of S-adenosyl-l-methionine. Adenosylhomocysteinase converts SAH into homocysteine and adenosine.
Keywords	S-Adenosyl-Homocysteine; SAH