

Datasheet for ABIN7074100

anti-GLYAT antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	GLYAT
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLYAT antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse GSTM5
Cross-Reactivity:	Rat
Purification:	Affinity purification

Target Details

Target:	GLYAT
Alternative Name:	GLYAT/GAT (GLYAT Products)
Background:	The glycine-N-acyltransferase protein conjugates glycine with acyl-CoA substrates in the mitochondria. The protein is thought to be important in the detoxification of endogenous and xenobiotic acyl-CoA's. Two transcript variants encoding different isoforms have been found for this gene.
Molecular Weight:	34 kDa

Target Details

Gene ID:	107146
UniProt:	Q91XE0

Application Details

Application Notes:	WB (M,R) 1:1000-1:3000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

Images

