

## HAGH Antibody (C-term) (Ascites)

Catalog_no :	AB0722
Applications :	WB, IHC-P
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:279-308
Specificity :	This HAGH antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 279-308 amino acids from the C-terminal region of human HAGH.
Dilution :	WB,1:100~1600;
Purification :	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.
Other_name :	Hydroxyacylglutathione hydrolase, mitochondrial, Glyoxalase II, Glx II, HAGH, GLO2, HAGH1
Isotype :	IgG1
Background :	The enzyme encoded by this gene is classified as a thiolesterase and is responsible for the hydrolysis of S-lactoyl-glutathione to reduced glutathione and D-lactate. Two transcript variants encoding different isoforms have been found for this gene.
reference :	Davila, S., et al. Genes Immun. 11(3):232-238(2010) Limphong, P., et al. Biochemistry 48(23):5426-5434(2009) Antognelli, C., et al. Cancer Biol. Ther. 6(12):1880-1888(2007) Xu, Y., et al. J. Biol. Chem. 281(36):26702-26713(2006) Antognelli, C., et al