

HAGH Antibody

Catalog No: #43077

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Description

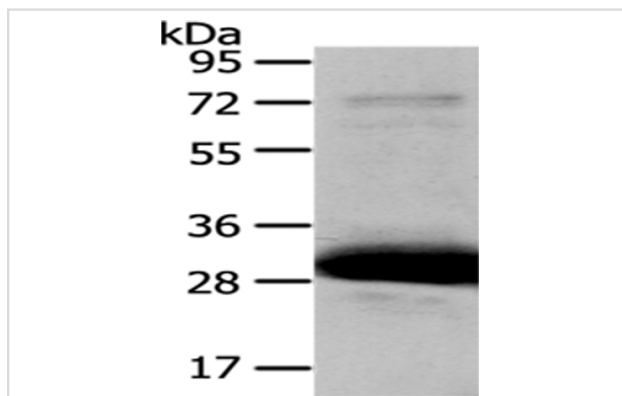
Product Name	HAGH Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total HAGH protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human HAGH
Target Name	HAGH
Other Names	GLO2; GLX2; GLXII; HAGH1
Accession No.	Swiss-Prot#: Q16775Gene ID: 3029
Uniprot	Q16775
GeneID	3029;
Calculated MW	34kd
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Immunohistochemistry: 1:20-1:100

Images



Gel: 8%SDS-PAGE

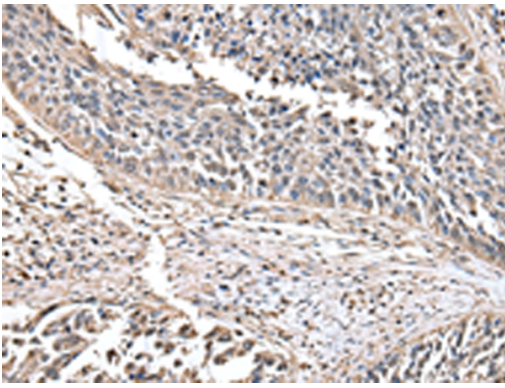
Lysate: 40 µg

Lane: Hepg2 cell

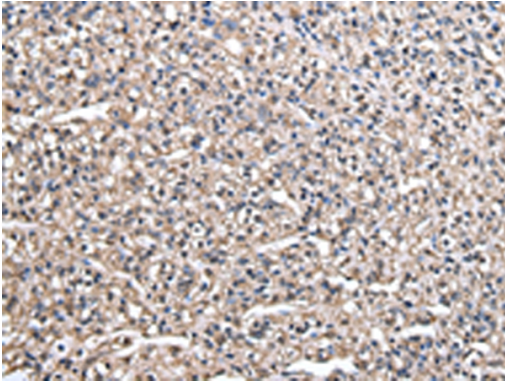
Primary antibody: 1/400 dilution

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 second



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #43077 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #43077 at dilution 1/20.

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. Three transcript variants encoding different isoforms have been found for this gene.?

Note: This product is for in vitro research use only