

KD-Validated Anti-GRHPR Mouse Monoclonal Antibody

Mouse monoclonal antibody

Catalog # AGI1931

Product Information

Application	WB
Primary Accession	Q9UBQ7
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2a
Clone Names	24GB6270
Calculated MW	35668
Gene Name	GRHPR
Aliases	GRHPR; Glyoxylate And Hydroxypyruvate Reductase; Glyoxylate Reductase/Hydroxypyruvate Reductase; GLXR; PH2; Glyoxylate Reductase And Hydroxypyruvate Reductase; Epididymis Secretory Sperm Binding Protein; Primary Hyperoxaluria Type 2; GlyceRate-2-Dehydrogenase; EC 1.1.1.79; EC 1.1.1.81; GLYD
Immunogen	Recombinant protein of human GRHPR

Additional Information

Gene ID	9380
Other Names	Glyoxylate reductase/hydroxypyruvate reductase, 1.1.1.79, 1.1.1.81, GRHPR, GLXR

Protein Information

Name	GRHPR
Synonyms	GLXR
Function	Enzyme with hydroxy-pyruvate reductase, glyoxylate reductase and D-glycerate dehydrogenase enzymatic activities. Reduces hydroxypyruvate to D-glycerate, glyoxylate to glycolate, oxidizes D- glycerate to hydroxypyruvate.
Tissue Location	Ubiquitous. Most abundantly expressed in the liver.

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