

Product Datasheet

Anti-AGXT1 Antibody (orb412709)

Description	Rabbit polyclonal antibody to AGXT
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IH, WB
Immunogen	Recombinant full length protein of human AGXT1
Target	AGXT
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Clonality	Polyclonal
Antibody Type	Primary Antibody
Source	Rabbit
Uniprot ID	P21549
Entrez	189
Dilution Range	WB: 1:500-2000

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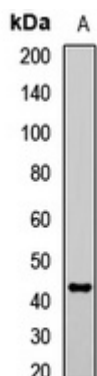
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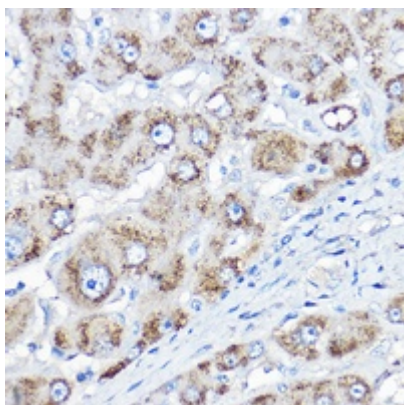
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Expiration Date

12 months from date of receipt.



Western blot analysis of AGXT1 expression in LO2 (A) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 43 kD)



Immunohistochemical analysis of AGXT1 staining in human liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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