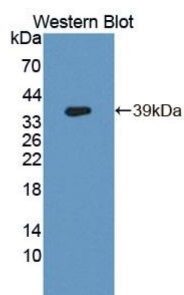
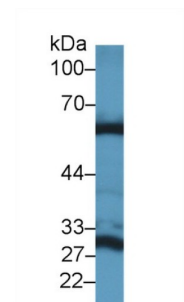


Glutaminase 2 (GLS2) Antibody

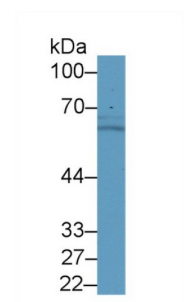
Catalogue No.: abx129859



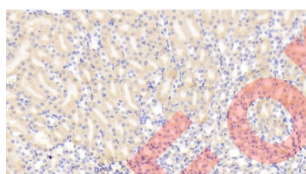
Western blot analysis of recombinant Mouse GLS2 protein.



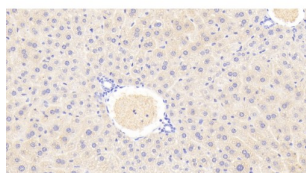
Western blot analysis of Mouse Liver lysate, using Rabbit Anti-Mouse GLS2 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Mouse gallbladder lysate using Rabbit Anti-Mouse GLS2 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



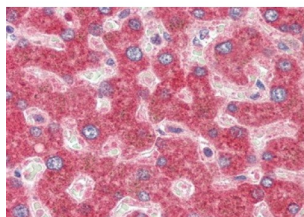
IHC-P analysis of Mouse Kidney Tissue, with DAB staining, using Rabbit Anti-Mouse GLS2 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Mouse Liver Tissue, with DAB staining, using Rabbit Anti-Mouse GLS2 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Datasheet

Version: 5.0.0
Revision date: 08 May 2025



IHC-P analysis of Mouse Kidney Tissue, with DAB staining, using Rabbit Anti-Mouse GLS2 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml) with Vector Red staining.

Glutaminase 2 Antibody is a Rabbit Polyclonal against Glutaminase 2.

Target:	Glutaminase 2 (GLS2)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx167285 - Recombinant GLS2 (Ile154-Gly479) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q571F8 (UniProt , ExPASy)
Gene Symbol:	GLS2
KEGG:	mmu:216456
String:	10090.ENSMUSP00000047376
Buffer:	PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol.

Datasheet

Version: 5.0.0

Revision date: 08 May 2025



Specificity: Cross-reacts with Human and Rat GLS2.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only