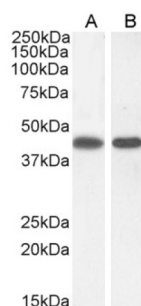
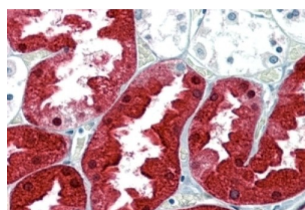


Argininosuccinate Synthetase 1 (ASS1) Antibody

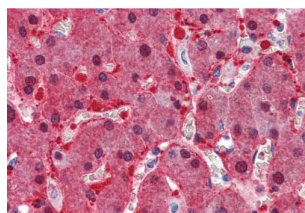
Catalogue No.: abx431113



abx431113 (0.03 µg/ml) staining of Human Kidney lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



abx431113 (2.5 µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



abx431113 (2.5 µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Argininosuccinate synthetase 1 Antibody is a Goat Polyclonal antibody against Argininosuccinate synthetase 1.

Target: Argininosuccinate Synthetase 1 (ASS1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: P-ELISA, WB, IHC, IF/ICC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/64000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 25 Jun 2025



Immunogen:	abx615101 - Internal region: C-ENPKNQAPPGLYTKTQD
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	ASS1
GeneID:	445 11898 25698
NCBI Accession:	NP_000041.2, NP_446464.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
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.