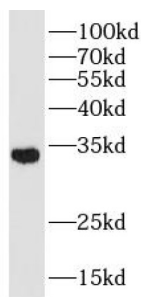
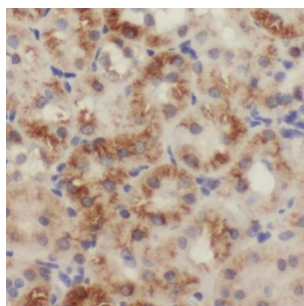


Solute Carrier Family 25 Member 1 (SLC25A1) Antibody

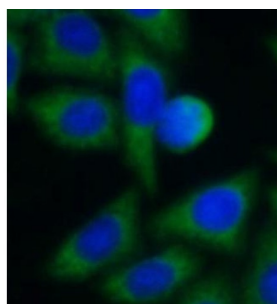
Catalogue No.: abx237927



WB analysis of HeLa cells, using SLC25A1 antibody (1/1000 dilution).



IHC-P analysis of human kidney tissue, using SLC25A1 antibody (1/100 dilution).



IF analysis of HepG2 cells, using SLC25A1 antibody (1/25 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).



IP analysis of HeLa cell lysate (2000 µg), using SLC25A1 antibody (2 µg, detection: 1/500 dilution).

SLC25A1 Antibody is a Rabbit Polyclonal against SLC25A1.

Target: Solute Carrier Family 25 Member 1 (SLC25A1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Datasheet

Version: 3.0.0
Revision date: 14 Sep 2025



Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	solute carrier family 25(mitochondrial carrier; citrate transporter), member 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P53007 (UniProt , ExPASy)
Gene Symbol:	SLC25A1
GeneID:	6576
OMIM:	190315
HGNC:	10979
KEGG:	hsa:6576
Ensembl:	ENSG00000100075
String:	9606.ENSP00000215882
Molecular Weight:	Observed MW: 34 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml

Datasheet

Version: 3.0.0

Revision date: 14 Sep 2025



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