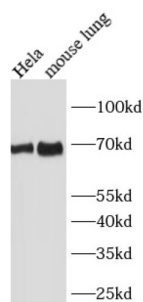
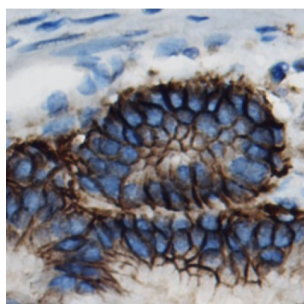


Neutral Amino Acid Transporter B(0) (SLC1A5) Antibody

Catalogue No.: abx240295



WB analysis of various lysates, using ASCT2 antibody (1/1000 dilution).



IHC-P analysis of human colon cancer tissue, using ASCT2 antibody (1/100 dilution).

Neutral Amino Acid Transporter B (0) (SLC1A5) Antibody is a Rabbit Polyclonal antibody for the detection of ASCT2.

Target: Neutral Amino Acid Transporter B(0) (SLC1A5)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Solute carrier family 1 member 5

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 1.0.0
Revision date: 22 Jun 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q15758 (UniProt , ExPASy)
Gene Symbol:	SLC1A5
GeneID:	6510
KEGG:	hsa:6510
String:	9606.ENSP0000044408
Molecular Weight:	Observed MW: 70 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.