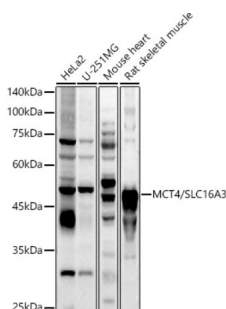
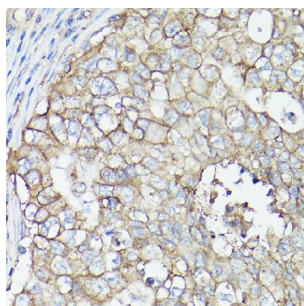


Monocarboxylate Transporter 4 / MCT4 (SLC16A3) Antibody

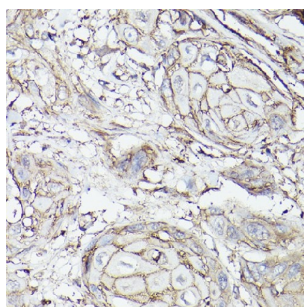
Catalogue No.: abx126561



Western blot analysis of extracts of various cell lines using MCT4/SLC16A3 Antibody (1/1000 dilution).



Immunohistochemistry of paraffin-embedded human breast cancer using MCT4/SLC16A3 Antibody (1/100 dilution, 40x lens). High pressure antigen retrieval was performed in 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human esophageal cancer using MCT4/SLC16A3 Antibody (1/100 dilution, 40x lens). High pressure antigen retrieval was performed in 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

SLC16A3 Antibody is a Rabbit Polyclonal against SLC16A3.

Target: Monocarboxylate Transporter 4 / MCT4 (SLC16A3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 24 May 2025



Immunogen:	Recombinant fusion protein corresponding to human MCT4/SLC16A3
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O15427 (UniProt , ExPASy)
Gene Symbol:	SLC16A3
GeneID:	9123
NCBI Accession:	NP_004198.1
KEGG:	hsa:9123
String:	9606.ENSP00000463978
Molecular Weight:	Calculated MW: 49 kDa Observed MW: 49 kDa
Buffer:	PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	1 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.