

Name: SLC7A8 mouse monoclonal antibody, clone UMAB70
Product Data Sheet - UltraMAB

Catalog: UM500058

Gene Name: Homo sapiens solute carrier family 7 (amino acid transporter light chain, L system), member 8 (SLC7A8), transcript variant 1
GeneBank accession: NM_012244
Isotype: IgG1

Reactivity: Human
Test application: WB
Clone Name: Clone UMAB70

Gene Synonym: LAT2; LPI-PC1

Validation Data:

Guaranteed Applications: IHC, 10K-CHIP

Western Blot

Suggested Dilutions: IHC 1:100,

Immunogen: Full length human recombinant protein of human SLC7A8(NP_036376) produced in HEK293T cell.

Components:

- SLC7A8 mouse monoclonal antibody, clone UMAB70 (UM500058)

Amount:

UM500058 100ul

Concentration: 0.5~1.0 mg/ml (Lot Dependent)

Storage Condition: Shipped at 4C. Upon delivery store at -20C. Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

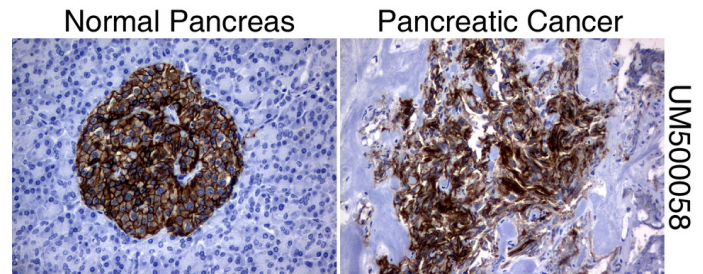
Buffer: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Purification:

Purified from mouse ascites fluids by affinity chromatography

Background:

IHC data



Immunohistochemical staining of paraffin-embedded Human normal pancreas tissue and pancreatic cancer tissue using anti-SLC7A8 mouse monoclonal antibody. (UM500058)

Related Product:

TrueORF cDNA clones
VERIFY Tagged Antigen lysates
HuSH-29 shRNA
Western Blot reagents
Anti-myc/DDK tag antibodies

* Peptide sequence of the DDK-tag (Flag®): N-DYKDDDDK-C Flag® is a registered trademark of Sigma-Aldrich

* More validation images may be available on our website:

<http://www.origene.com/antibody/UM500058.aspx>

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.