

xCT/SLC7A11 Recombinant Mouse Monoclonal Antibody



Tel:400-188-5007
<https://www.abiowell.com>

Cat: AWA00502

Product Details

Host Species:

Mouse

Reactivity:

Human,Mouse,Rat

Molecular Wt:

55 kDa

Clonality:

Monoclonal

Isotype:

IgG2b

Concentration:

1 mg/ml

Other Names:

CCBR1; Cysteine/glutamate transporter; SLC7A11; solute carrier family 7; xCT; Amino acid transport system xc

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

-20°C,1 year

Applications

WB 1:500-1:5000

IHC-P 1:50-1:200

IF 1:50-1:200

FCM 1:500-1:1000

Immunogen Information

Gene Name:

SLC7A11

Protein Name:

Cystine/glutamate transporter

Gene ID:

23657 (Human)

26570 (Mouse)

310392 (Rat)

SwissPro:

Q9UPY5 (Human)

Q9WTR6 (Mouse)

Subcellular Location:

Cell membrane. Cell projection, microvillus membrane.

Immunogen:

293 cell line overexpressing SLC7A11.

Specificity:

xCT/SLC7A11 Monoclonal Antibody detects endogenous levels of xCT/SLC7A11 protein.