

10-8017: Anti-xCT Monoclonal Antibody (Clone: ABM58D7)

Clonality :	Monoclonal
Clone Name :	ABM58D7
Application :	WB
Reactivity :	Human
Gene :	SLC7A11
Gene ID :	23657
Uniprot ID :	Q9UPY5
Format :	Purified
Alternative Name :	Cystine/glutamate transporter , Amino acid transport system xc-, Calcium channel blocker resistance protein CCBR1, Solute carrier family 7 member 11, xCT,
Isotype :	Mouse IgG2b, kappa

Product Info

Amount :	100 µg
Purification :	Protein G Chromatography
Content :	100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Recommended dilutions: WB: 2-4 µg/ml. However, this need to be optimized based on the research applications.