

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

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

**Product Info**

<b>Amount :</b>	100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
<b>Storage condition :</b>	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.