



xCT Rabbit mAb

Catalog No	YP-Ab-17704
Isotype	IgG
Gene Name	SLC7A11
Alternative Names	CCBR1; Cysteine/glutamate transporter; SLC7A11; solute carrier family 7; xCT
Research Field	Signal Transduction
Product Categories	Primary antibody
Host	Rabbit
Reactivity	Human,Mouse,Rat
Application	WB,IP
Dilution Ratio	WB: 1/500-1/1000 IP: 1/50
Molecular Weight	Calculated MW: 55 kDa; Observed MW: 55 kDa
Clonality	Monoclonal Antibody
Immunogen	A synthesized peptide derived from human xCT
Purification	Affinity Chromatography
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Background	Sodium-independent, high-affinity exchange of anionic amino acids with high specificity for anionic form of cystine and glutamate.
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images

