

xCT Rabbit mAb

Catalog No: #56243

Package Size: #56243-1 50ul #56243-2 100ul

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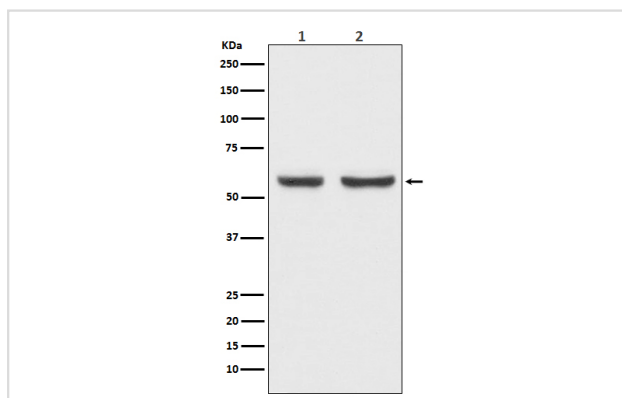
Description

Product Name	xCT Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human Mouse Rat
Specificity	xCT Antibody detects endogenous levels of total xCT
Immunogen Description	A synthesized peptide derived from human xCT
Other Names	CCBR1; Cysteine/glutamate transporter; SLC7A11; solute carrier family 7; xCT;
Accession No.	Uniprot:Q9UPY5
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Calculated MW	55kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000 IP: 1:50

Images



Western blot analysis of xCT expression in (1) HepG2 cell lysate; (2) Mouse brain lysate.

Product Description

Sodium-independent, high-affinity exchange of anionic amino acids with high specificity for anionic form of cystine and glutamate.

Note: This product is for in vitro research use only