

XCT Rabbit pAb

CatalogNo: YT8130

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- IHC, WB

MW

- 35kD (Calculated)
35kD or 55kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

IHC 1:50-200

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

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

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human N-terminal XCT

Specificity This antibody detects endogenous levels of XCT at Human, Mouse

Target Information

Gene name SLC7A11

Protein Name	Cystine/glutamate transporter (Amino acid transport system xc-) (Calcium channel blocker resistance protein CCBR1) (Solute carrier family 7 member 11) (xCT)		
	Organism	Gene ID	UniProt ID
	Human	23657 ;	Q9UPY5 ;
	Mouse	26570 ;	Q9WTR6 ;
Cellular Localization	Membrane ; Multi-pass membrane protein .		
Function	Sodium-independent, high-affinity exchange of anionic amino acids with high specificity for anionic form of cystine and glutamate.		

| Validation Data

| Contact information

Orders: order.cn@immunoway.com
 Support: support.cn@immunoway.com
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XCT Rabbit pAb

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