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Product Datasheet

XCT Antibody / SLC7A11, Clone: [SLC7A11/9136R], Rabbit, Monoclonal NSJ-V5627-100UG

Article Name	XCT Antibody / SLC7A11, Clone: [SLC7A11/9136R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5627-100UG
Supplier Catalog Number	V5627-100UG
Alternative Catalog Number	NSJ-V5627-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of human SLC7A11 protein was used as the immunogen for the recombinant xCT antibody.
Product Description	xCT, also known as SLC7A11 (solute carrier family 7, (cationic amino acid transporter, y ⁺ system) member 11) or CCBR1, is a 501 amino acid multi-pass membrane protein that belongs to the polyamine-organocation superfamily of amino acid transporters. ...
Clonality	Monoclonal
Clone Designation	[SLC7A11/9136R]
UniProt	Q9UPY5
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant xCT antibody should be determined by the researcher.