

Rabbit antibody to ABCC7 (CFTR, 20-70)

Code	OSC00244W
ID Tag	Rb1682-021210-WS
Unit size	100 µl
Immunogen	A synthetic peptide from aa region 20-70 of mouse ABCC7 conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in rat and shares 95% with human sequence.
Conjugate	Unconjugated antibody
Also known	Cystic fibrosis transmembrane conductance regulator, Channel conductance-controlling ATPase, cAMP-dependent chloride channel, ATP-binding cassette transporter sub-family C member 7, CFTR
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB (confirmed by recombinant protein). A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for ABCC7.
Spcs X-react.	Mouse, rat. Other species not yet tested but expected to work in human.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only