

Rabbit antibody to SLC12A5 (20-70)

Code	OSS00298W
ID Tag	Rb1616-120910-WS
Unit size	100 ul
Immunogen	A synthetic peptide from aa region 20-70 of mouse SLC12A5 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and shares 95% identity with human sequence.
Conjugate	Unconjugated antibody
Also known	Solute carrier family 12 member 5, Electroneutral potassium-chloride cotransporter 2, K-Cl cotransporter 2, Neuronal K-Cl cotransporter, SLC12A5, S12A5
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB (confirmed by recombinant protein). A dilution of 1: 200 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for SLC12A5.
Spcs X-react.	Mouse, rat. Other species not yet tested but expected to work in human.
Format	Lyophilised
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C 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