

## Sheep antibody to TRPV5

<b>Code</b>	OST00099W
<b>ID Tag</b>	Sh74-290608-WS
<b>Unit size</b>	100 µl
<b>Immunogen</b>	A synthetic peptide from the 4th cytoplasmic loop of rabbit TRPV5 conjugated to an immunogenic carrier protein was used as the immunogen.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	TrpV5, osm-9-like TRP channel 3, OTRPC3, Epithelial calcium channel 1, ECaC, ECaC1, Calcium transport protein 2, CaT2, CAT2, ECAC1, OTRPC3, transient receptor potential cation channel subfamily V member 5
<b>Host</b>	Sheep
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, whole serum
<b>Applications</b>	IHC, WB. A dilution of 1 : 300 to 1 : 4000 is recommended. The optimal dilution should be determined by the end user.
<b>Specificity</b>	Specific for TRPV5.
<b>Spcs X-react.</b>	Rabbit. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	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.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only