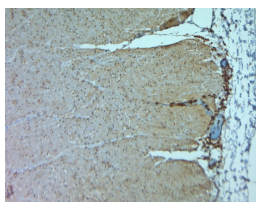


Rabbit antibody to TRPV5

Code	OSR00129W
ID Tag	Rb123-281007-WS
Unit size	100 µl
Immunogen	A synthetic peptide from the 4th cytoplasmic loop of human TRPV5 conjugated to an immunogenic carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	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
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. 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 TRPV5.
Spcs X-react.	Human. Other species not yet tested.
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



```

/* Font Definitions */
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/* Style Definitions */
p.MsoNormal, li.MsoNormal, div.MsoNormal

Related Products

OST00048W Sheep antibody to TRPV5
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Rabbit antibody to TRPV5

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```

IHC on paraffin sections of human large intestine tissue using Rabbit antibody to TRPV5: OSR00129W.

HIER: 1 mM EDTA, pH 8 for 20 min using Thermo PT Module.

Blocking: 0.2% LFD in TBST filtered thru 0.2 µm.

Detection was done using Novolink HRP polymer from Leica following manufacturer's instructions.

Primary antibody: dilution 1: 1000, incubated 30 min at RT (using Autostainer).

Sections were counterstained with Harris Hematoxylin.

Related Products
