

Rabbit antibody to TRPA1

Code ID Tag Unit size	OST00080G Rb441-150608-G 500 µg
Immunogen	A synthetic peptide from the n-terminal region of zebrafish TRPA1 (ANKTM1) conjugated to an immunogenic carrier protein was used as the immunogen.
Conjugate	Unconjugated antibody
Also known	Transient receptor potential cation channel, subfamily A, member 1a, ANKTM1, trpa1
Host	NZ white rabbit
Purity	lgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for TRPA1.
Spcs X-react.	Zebrafish. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 500 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