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Datasheet for ABIN351128
anti-TRPC2 antibody

Overview

Quantity:	500 µg
Target:	TRPC2
Reactivity:	Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPC2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthetic peptide from zebrafish TRPC2, conjugated to an immunogenic carrier protein was used as the antigen.
Isotype:	IgG
Specificity:	Specific for TRPC2.
Cross-Reactivity:	Zebrafish (Danio rerio)
Cross-Reactivity (Details):	Other species not yet tested.
Purification:	IgG

Target Details

Target:	TRPC2
Alternative Name:	TRPC2 (TRPC2 Products)

Target Details

Background: SUBCELLULAR LOCATION: Cell membrane, Multi-pass membrane protein.,Zebrafish TRP,TRPC2, Transient receptor potential channel C2

UniProt: [Q4VDB0](#)

Application Details

Application Notes: IHC, WB (confirmed by recombinant protein). A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in 500 µL of sterile water. Centrifuge to remove any insoluble material.

Handling Advice: Avoid freeze and thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: 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