

TRPV4 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10820**Specification**

TRPV4 Antibody - N-terminal region - Product Information

Application	IHC, WB
Primary Accession	F5H6Q4
Reactivity	Human, Mouse, Rat, Pig, Bovine, Dog
Predicted	Human, Mouse, Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	60kDa KDa

TRPV4 Antibody - N-terminal region - Additional Information**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-TRPV4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

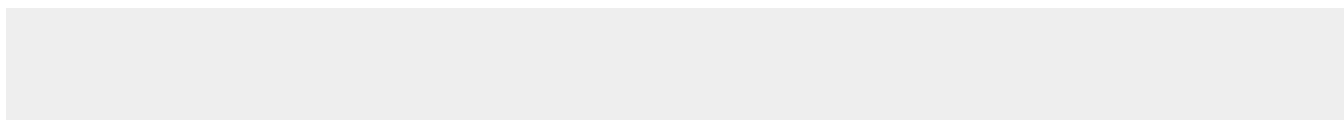
Precautions

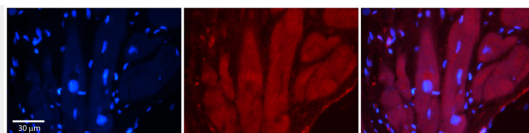
TRPV4 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TRPV4 Antibody - N-terminal region - Protein Information**TRPV4 Antibody - N-terminal region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TRPV4 Antibody - N-terminal region - Images



Rabbit Anti-TRPV4 Antibody

Catalog Number: AI10820

Formalin Fixed Paraffin Embedded Tissue: Human Adult heart Observed Staining: Cytoplasmic

Primary Antibody

Concentration: 1:100

Secondary Antibody: Donkey anti-Rabbit-Cy2/3

Secondary Antibody

Concentration: 1:200

Magnification: 20X

Exposure Time: 0.5 – 2.0 sec

Protocol located in Reviews and Data.

168 kDa____
144 kDa____
90 kDa____
65 kDa____
40 kDa____



Host: Rabbit

Target Name: TRPV4

Sample Tissue: HT1080 Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: TRPV4

Sample Tissue: HT1080 Whole cell lysate

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Antibody Dilution: 1.0µg/ml