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## Datasheet

## **TRPA1** polyclonal antibody (A01)

Catalog Number: H00008989-A01

Regulatory Status: For research use only (RUO)

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant TRPA1.

**Immunogen:** TRPA1 (NP\_015628, 1033 a.a. ~ 1117 a.a) partial recombinant protein with GST tag.

## Sequence:

IPNADKSLEMEILKQKYRLKDLTFLLEKQHELIKLIIQKM EIISETEDDDSHCSFQDRFKKEQMEQRNSRWNTVLRA VKAKTHHL

Host: Mouse

Reactivity: Human

**Applications:** ELISA, WB-Re (See our web site product page for detailed applications information)

**Protocols:** See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: 50 % glycerol

**Storage Instruction:** Store at -20 °C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 8989

Gene Symbol: TRPA1

Gene Alias: ANKTM1

**Gene Summary:** The structure of the protein encoded by this gene is highly related to both the protein ankyrin and transmembrane proteins. The specific function of this protein has not yet been determined; however, studies indicate the function may involve a role in signal transduction and growth control. [provided by RefSeq]