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TPRA1 / GPR175 Antibody (Cytoplasmic Domain)

Rabbit Polyclonal Antibody
Catalog # ALS10381

Specification

TPRA1 / GPR175 Antibody (Cytoplasmic Domain) - Product Information

Application	**IHC**
Primary Accession	Q86W33
Reactivity	**Human, Monkey**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**41kDa KDa**

TPRA1 / GPR175 Antibody (Cytoplasmic Domain) - Additional Information

Gene ID 131601

Other Names
Transmembrane protein adipocyte-associated 1, Integral membrane protein GPR175, Transmembrane protein 227, TPRA1, GPR175, TMEM227

Target/Specificity
Human TPRA1 / GPR175. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage
Long term: -70°C; Short term: +4°C

Precautions
TPRA1 / GPR175 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

TPRA1 / GPR175 Antibody (Cytoplasmic Domain) - Protein Information

Name TPRA1

Synonyms GPR175, TMEM227

Cellular Location
Membrane; Multi-pass membrane protein.

Tissue Location
Ubiquitous, with higher levels in heart, placenta and kidney.

Volume
50 µl

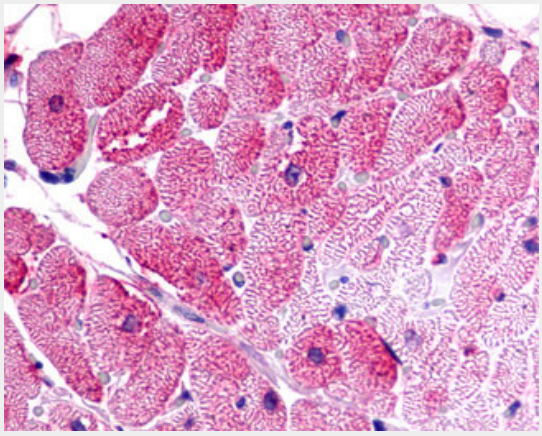
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TPRA1 / GPR175 Antibody (Cytoplasmic Domain) - Protocols

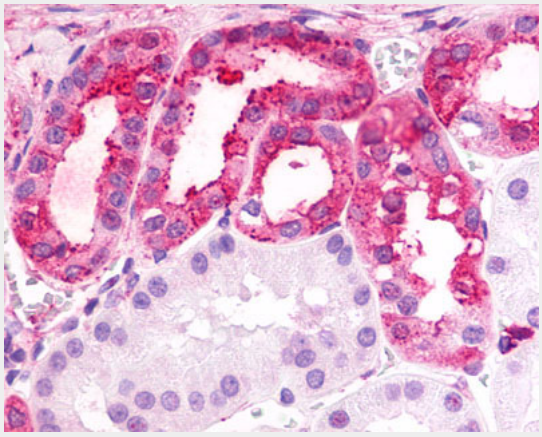
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TPRA1 / GPR175 Antibody (Cytoplasmic Domain) - Images

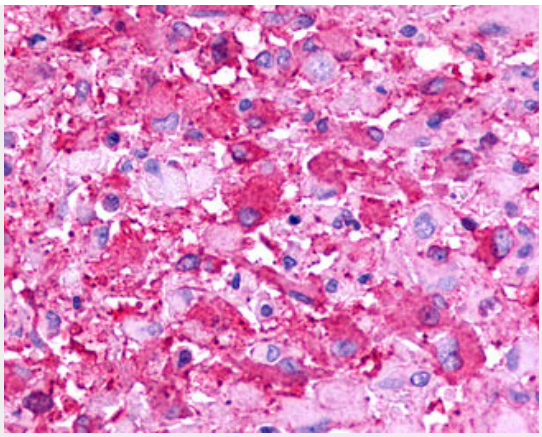


Anti-TPRA1 / GPR175 antibody IHC of human heart.

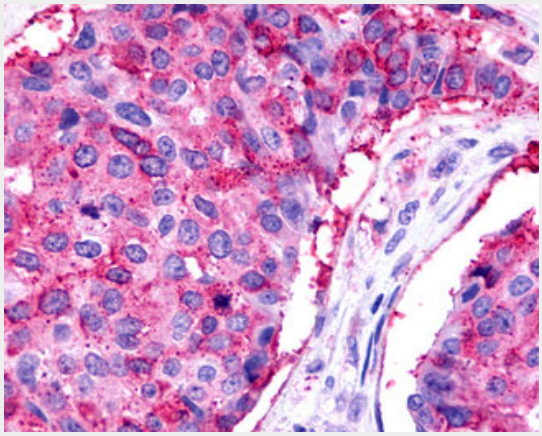


Anti-TPRA1 / GPR175 antibody ALS10381 IHC of human kidney.

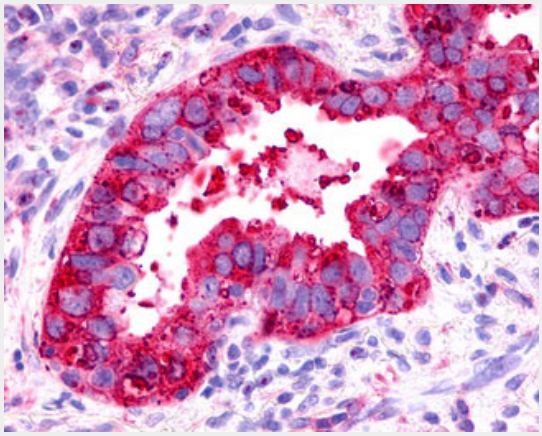
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Anti-TPRA1 / GPR175 antibody IHC of human Brain, Glioblastoma.

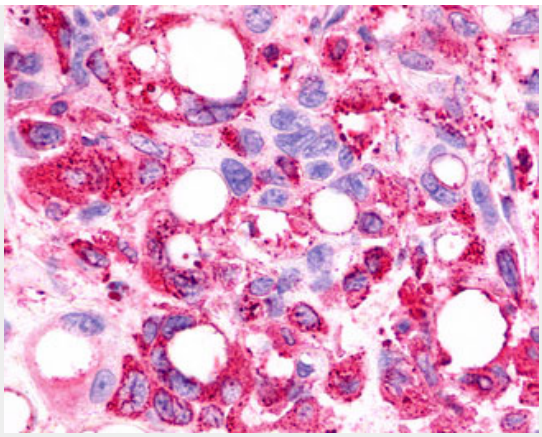


Anti-TPRA1 / GPR175 antibody IHC of human Breast, Carcinoma.



Anti-TPRA1 / GPR175 antibody IHC of human Lung, Adenocarcinoma.

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Anti-TPRA1 / GPR175 antibody IHC of human Pancreas, Carcinoma.

TPRA1 / GPR175 Antibody (Cytoplasmic Domain) - References

Saito T.,et al.Submitted (JAN-2000) to the EMBL/GenBank/DDBJ databases.
Wan D.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:15724-15729(2004).
Muzny D.M.,et al.Nature 440:1194-1198(2006).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Yang H.,et al.Endocrinology 140:2859-2867(1999).