Catalog #: APRab19053



Summary

TMEM185A Rabbit Polyclonal Antibody **Production Name**

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA

Reactivity Human, Mouse

Performance

Conjugation Unconjugated Modification Unmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name TMEM185A

Alternative Names TMEM185A; CXorf13; FAM11A; Transmembrane protein 185A; Protein FAM11A

Gene ID 84548.0

Q8NFB2. The antiserum was produced against synthesized peptide derived from human

TMEM185A. AA range:290-339

Application

WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/ICC/IF 1:200-1:1000, ELISA 1:20000.Not

Dilution Ratio

SwissProt ID

yet tested in other applications.

Molecular Weight 41kDa

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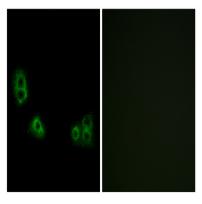


Background

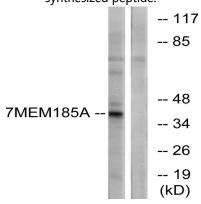
The protein encoded by this gene is predicted to be a transmembrane protein. This gene is best known for localizing to the CpG island of the fragile site FRAXF. The 5' untranslated region of this gene contains a CGG trinucleotide repeat sequence that normally consists of 7-40 tandem CGG repeats but which can expand to greater than 300 repeats. Methylation of the CpG island leads to transcriptional silencing of this gene, but neither the silencing nor an expanded repeat region appear to manifest itself in a clear phenotypic manner. Alternative splicing results in multiple transcript variants. A pseudogene of this gene has been defined on the X chromosome. [provided by RefSeq, Aug 2013], similarity: Belongs to the TMEM185 family.,

Research Area

Image Data



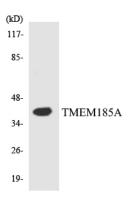
Immunofluorescence analysis of MCF7 cells, using TMEM185A Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using TMEM185A Antibody. The lane on the right is blocked with the synthesized peptide.

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Western blot analysis of the lysates from HT-29 cells using TMEM185A antibody.

Note

For research use only.