

# Product datasheet

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# ARG59485 anti-TMEM240 antibody

Package: 50 μg Store at: -20°C

#### **Summary**

Product Description Rabbit Polyclonal antibody recognizes TMEM240

Tested Reactivity Hu

Tested Application ICC/IF

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name TMEM240
Species Human

Immunogen Recombinant protein corresponding to aa. 42-87 of Human TMEM240.

Conjugation Un-conjugated

Alternate Names SCA21; Transmembrane protein 240; C1orf70

#### **Application Instructions**

Application table	Application	Dilution
	ICC/IF	1:100
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### **Properties**

Form Liquid

Purification Purification with Protein G.

Buffer PBS (pH 7.4), 0.03% Proclin 300 and 50% Glycerol.

Preservative 0.03% Proclin 300

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Gene Symbol	TMEM240

Gene Full Name transmembrane protein 240

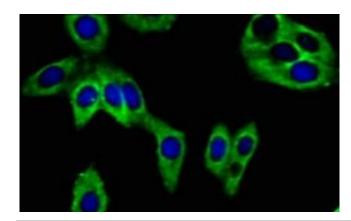
Background This gene encodes a transmembrane-domain containing protein found in the brain and cerebellum.

Mutations in this gene result in spinocerebellar ataxia 21. [provided by RefSeq, Dec 2014]

Calculated Mw 20 kDa

Cell junction, synapse. Cell membrane; Multi-pass membrane protein. [UniProt]

## **Images**



#### ARG59485 anti-TMEM240 antibody ICC/IF image

Immunofluorescence: HepG2 cells stained with ARG59485 anti-TMEM240 antibody (green) at 1:100 dilution.