

# FAM26E Antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI15817

## **Product Information**

| WB   |
|--|
| <u>Q8N5C1</u>  |
| <u>NM_153711</u> , <u>NP_714922</u>                            |
| Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine      |
| Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine |
| Rabbit   |
| Polyclonal   |
| 35170  |
|  |

## **Additional Information**

| Gene ID                     | 254228  |
|-----------------------------|---|
| Alias Symbol<br>Other Names | C6orf188, dJ493F7.3<br>Protein FAM26E, FAM26E, C6orf188   |
| Format                      | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.   |
| Reconstitution & Storage    | Add 50 ul of distilled water. Final anti-FAM26E 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                 | FAM26E Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.   |

#### **Protein Information**

| Name              | CALHM5 ( <u>HGNC:21568</u> )  |
|-------------------|---|
| Synonyms          | C6orf188, FAM26E  |
| Function          | May assemble to form large pore channels with gating and ion conductance likely regulated by membrane lipids. |
| Cellular Location | Membrane; Multi-pass membrane protein   |

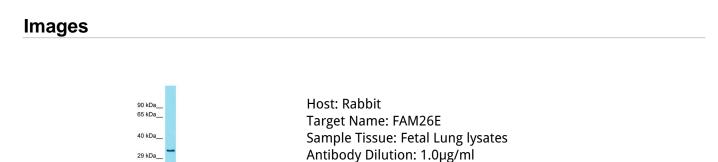
### Background

Pore-forming subunit of a voltage-gated ion channel.

## References

22 kDa\_\_

Ota T.,et al.Nat. Genet. 36:40-45(2004). Mungall A.J.,et al.Nature 425:805-811(2003). Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.