

CEACAM16 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58831**Specification**

CEACAM16 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q2WEN9
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45873

CEACAM16 Polyclonal Antibody - Additional Information**Gene ID** 388551**Other Names**

Carcinoembryonic antigen-related cell adhesion molecule 16, Carcinoembryonic antigen-like 2, CEACAM16 (HGNC:31948), CEAL2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

CEACAM16 Polyclonal Antibody - Protein Information**Name** CEACAM16 ([HGNC:31948](#))**Synonyms** CEAL2**Function**

Required for proper hearing, plays a role in maintaining the integrity of the tectorial membrane.

Cellular Location

Secreted. Note=Localizes to the tip of cochlear outer hair cells and to the tectorial membrane. {ECO:0000250|UniProtKB:E9QA28}

CEACAM16 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CEACAM16 Polyclonal Antibody - Images