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CEACAM16 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58831

Product Information

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

Additional Information

Gene ID	388551
Other Names	Carcinoembryonic antigen-related cell adhesion molecule 16, Carcinoembryonic antigen-like 2, CEACAM16 (HGNC:31948), CEAL2
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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.

Protein Information

Name	CEACAM16 (HGNC:31948)
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}

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