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anti-CEACAM16 antibody (AA 201-300) (Alexa Fluor 647)



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Quantity:	100 μL
Target:	CEACAM16
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEACAM16 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CEACAM16
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	CEACAM16
Alternative Name:	CEACAM16 (CEACAM16 Products)
Background: Synonyms: Carcinoembryonic antigen like 2, Carcinoembryonic antigen like 2 pro	

Carcinoembryonic antigen related cell adhesion molecule 16, CEAL2, CEA16_HUMAN.	
Background: The protein encoded by this gene is a secreted glycoprotein that in mouse	
interacts with tectorial membrane proteins in the inner ear. The encoded adhesion protein is	
found in cochlear outer hair cells and appears to be important for proper hearing over an	
extended frequency range. Defects in this gene likely are a cause of non-syndromic autosomal	
dominant hearing loss. [provided by RefSeq, May 2012].	

Gene ID: 388551

Pathways: Sensory Perception of Sound

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format:	t: Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	