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Datasheet for ABIN2802433
anti-CDH23 antibody (AA 51-150) (AbBy Fluor® 594)

Overview

Quantity:	100 µL
Target:	CDH23
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDH23 antibody is conjugated to AbBy Fluor® 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDH23
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	CDH23
Alternative Name:	CDH23 (CDH23 Products)

Target Details

Background: Synonyms: Age related hearing loss 1, Ahl 1, Ahl, Ahl1, Bob, Bobby, Bus, Bustling, Cadherin 23, Cadherin23, CDH 23, Mdfw, Modifier of deaf waddler, nmf112, nmf181, nmf252, Otocadherin, USH 1D, USH1 D, USH1D, Waltzer, CAD23_HUMAN.
Background: CDH23

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: 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
