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Datasheet for ABIN2172791

## anti-CDH23 antibody (AA 51-150)



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Quantity:	100 μL
Target:	CDH23
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDH23 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **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	

#### **Target Details**

Alternative Name:	CDH23 (CDH23 Products)
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:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
	ICC 1:100-500
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months