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## Datasheet for ABIN2618882 **anti-CDH23 antibody (N-Term)**

### Overview

Quantity:	100 µL
Target:	CDH23
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDH23 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

### Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human Cadherin 23.  Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of Cadherin 23 protein.
Purification:	Immunoaffinity purified

### Target Details

Target:	CDH23
Alternative Name:	CDH23 / Cadherin 23 ( <a href="#">CDH23 Products</a> )

## Target Details

Background:	Name/Gene ID: CDH23 Family: Cadherin  Synonyms: CDH23, Bus, Cadherin 23, Cadherin related 23, Cadherin-like 23, Cadherin-related 23, CDHR23, Bustling, DFNB12, Otocadherin, USH1D, Waltzer, Cadherin-23, KIAA1774, KIAA1812, Usher syndrome 1D
Gene ID:	64072
Pathways:	<a href="#">Sensory Perception of Sound</a>

## Application Details

Application Notes:	Approved: ICC (1:100 - 1:500), IF, IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000)  Usage: The antibody has only been tested in Western blot with transfected cell lysates expressing CDH23.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.