

Datasheet for ABIN7604188 **anti-CDH10 antibody**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CDH10
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CDH10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-Cadherin 10 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Cadherin 10
Clone:	28C85
Isotype:	IgG
Characteristics:	Anti-Cadherin 10 Rabbit Monoclonal Antibody (ABIN7604188). Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	CDH10
Alternative Name:	CDH10 (CDH10 Products)

Target Details

Background:	Synonyms: 5-aminolevulinate synthase, nonspecific, mitochondrial,ALAS-H,2.3.1.37,5-aminolevulinic acid synthase 1,Delta-ALA synthase 1,Delta-aminolevulinate synthase 1,ALAS1,ALAS3, ALASH,OK/SW-cl.121, Tissue Specificity: Highly expressed in skeletal muscle, heart, liver and testis. .
-------------	---

Molecular Weight:	140 kDa
-------------------	---------

UniProt:	Q9Y6N8
----------	------------------------

Pathways:	Cell-Cell Junction Organization
-----------	---

Application Details

Application Notes:	WB 1:500-1:2000
--------------------	-----------------

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
---------	--------

Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
-----------------	--

Concentration:	Lot specific
----------------	--------------

Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
---------	---

Preservative:	Sodium azide
---------------	--------------

Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
--------------------	--

Storage:	4 °C,-20 °C
----------	-------------

Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
------------------	--