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anti-CDH26 antibody (C-Term)





Publications



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Quantity:	400 μL	
Target:	CDH26	
Binding Specificity:	AA 818-846, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CDH26 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This CDH26 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 818-846 amino acids from the C-terminal region of human CDH26.	
Clone:	RB41793	
Isotype:	lg Fraction	
Purification:	fication: This antibody is purified through a protein A column, followed by peptide affinity purifi	
Target Details		
Target:	CDH26	
Alternative Name:	CDH26 (CDH26 Products)	
Background:	Cadherins are a family of adhesion molecules that mediate Ca2+-dependent cell-cell adhesion	

in all solid tissues and modulate a wide variety of processes, including cell polarization and		
migration. Cadherin domains occur as repeats in the extracellular region and are thought to		
contribute to the sorting of heterogeneous cell types and the maintenance of orderly structures		
such as epithelium. This gene encodes a cadherin domain-containing protein whose specific		
function has not yet been determined. Alternative splicing occurs at this locus and two		
transcript variants, encoding distinct proteins, have been identified.		

Molecular Weight: 92416

NCBI Accession: NP_068582, NP_817089

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Q8IXH8

Handling

UniProt:

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
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	
Expiry Date:	6 months	

Publications

Product cited in:

Sun, Sun, Chen, Liao, He, Wang, Chen, Hu, Qiu: "microRNA-27b shuttled by mesenchymal stem cell-derived exosomes prevents sepsis by targeting JMJD3 and downregulating NF-κB signaling pathway." in: **Stem cell research & therapy**, Vol. 12, Issue 1, pp. 14, (2021) (PubMed).

Reithmair, Buschmann, Märte, Kirchner, Hagl, Kaufmann, Pfob, Chouker, Steinlein, Pfaffl, Schelling: "Cellular and extracellular miRNAs are blood-compartment-specific diagnostic targets in sepsis." in: **Journal of cellular and molecular medicine**, Vol. 21, Issue 10, pp. 2403-2411, (

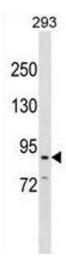
2018) (PubMed).

Youn, Friesen, Kishimoto, Henne, Kurat, Ye, Ceccarelli, Sicheri, Kohlwein, McMahon, Andrews: "Dissecting BAR domain function in the yeast Amphiphysins Rvs161 and Rvs167 during endocytosis." in: **Molecular biology of the cell**, Vol. 21, Issue 17, pp. 3054-69, (2010) (PubMed).

Qian, Shi, Pang, Wu, Yu, Li, Wang, Zhou: "[Identification and expression of two new secretory proteins associated with prostate cancer]." in: **Yi chuan = Hereditas / Zhongguo yi chuan xue hui bian ji**, Vol. 32, Issue 3, pp. 235-41, (2010) (PubMed).

Hwangbo, Kim, Lee, Lee: "Activation of the integrin effector kinase focal adhesion kinase in cancer cells is regulated by crosstalk between protein kinase Calpha and the PDZ adapter protein mda-9/Syntenin." in: **Cancer research**, Vol. 70, Issue 4, pp. 1645-55, (2010) (PubMed).

Images



Western Blotting

Image 1. CDH26 Antibody (C-term) (ABIN1881190 and ABIN2838866) western blot analysis in 293 cell line lysates (35 μ g/lane).This demonstrates the CDH26 antibody detected the CDH26 protein (arrow).