

Datasheet for ABIN2901785

anti-Cadherin 5 antibody (AA 68-307)**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Cadherin 5 (CDH5)
Binding Specificity:	AA 68-307
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cadherin 5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (fixed cells) (IF/ICC)

Product Details

Immunogen:	Recombinant CDH5 (Val68-Thr307) expressed in E. coli.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Cadherin 5 (CDH5)
Alternative Name:	Cadherin 5 (CDH5 Products)
UniProt:	P33151
Pathways:	Cell-Cell Junction Organization , Signaling Events mediated by VEGFR1 and VEGFR2

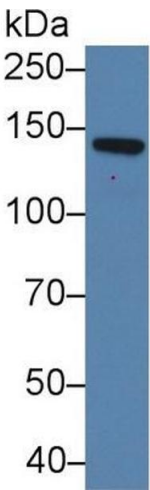
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

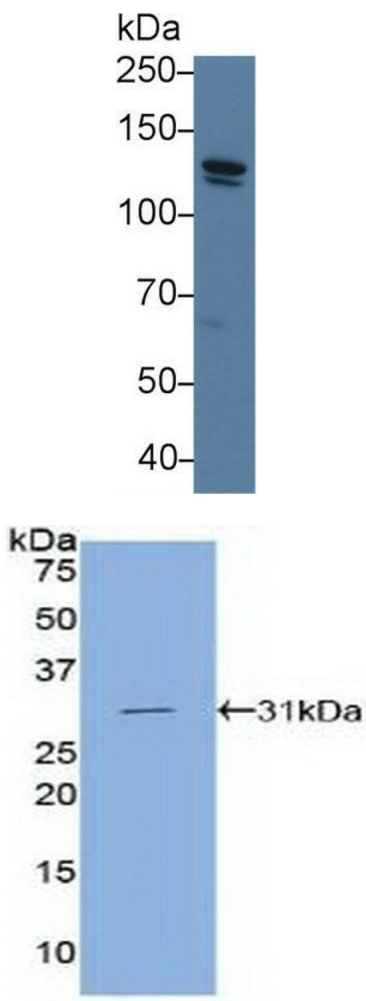
Format:	Liquid
Concentration:	200 µg/mL
Buffer:	0.01 M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4 °C for frequent use. Aliquot and store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of Human Lung Lysate, using CDH5 antibody (2 µg/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 0.2 µg/ml).



Western Blotting

Image 2. Western blot analysis of Human 293T cell lysates, using CDH5 antibody (2 µg/ml) and and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 0.2 µg/ml).

Western Blotting

Image 3. Western blot analysis of recombinant Human CDH5.