

Product datasheet

Anti-Cadherin 16 antibody ab116368

[1 References](#) [1 Image](#)

Overview

Product name	Anti-Cadherin 16 antibody
Description	Rabbit polyclonal to Cadherin 16
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 795-824 of Human Cadherin 16 (NP_004053.1).
Positive control	293 cell line lysates.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Immunogen affinity purified
Purification notes	ab116368 is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab116368** in the following tested applications.

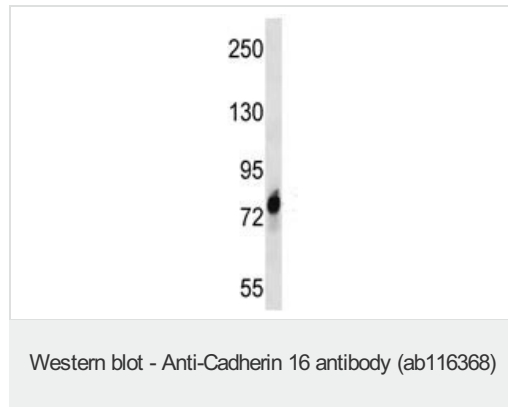
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 90 kDa.

Target

Function	Cadherins are calcium dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
Tissue specificity	Kidney specific.
Sequence similarities	Contains 6 cadherin domains.
Cellular localization	Cell membrane.

Images



Anti-Cadherin 16 antibody (ab116368) at
1/100 dilution + 293 cell line lysate at 35 µg

Predicted band size : 90 kDa

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