

Datasheet for ABIN2901804

anti-E-cadherin antibody (AA 155-266)[Go to Product page](#)**3** Images

Overview

Quantity:	100 µL
Target:	E-cadherin (CDH1)
Binding Specificity:	AA 155-266
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This E-cadherin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (fixed cells) (IF/ICC)

Product Details

Immunogen:	CDHE (Arg155-Phe266)
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	E-cadherin (CDH1)
Alternative Name:	Cadherin, Epithelial (CDH1 Products)
Pathways:	WNT Signaling , Sensory Perception of Sound , Cell-Cell Junction Organization , Tube Formation

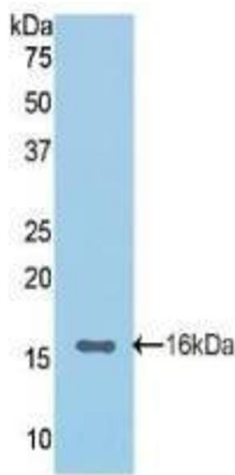
Application Details

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

Handling

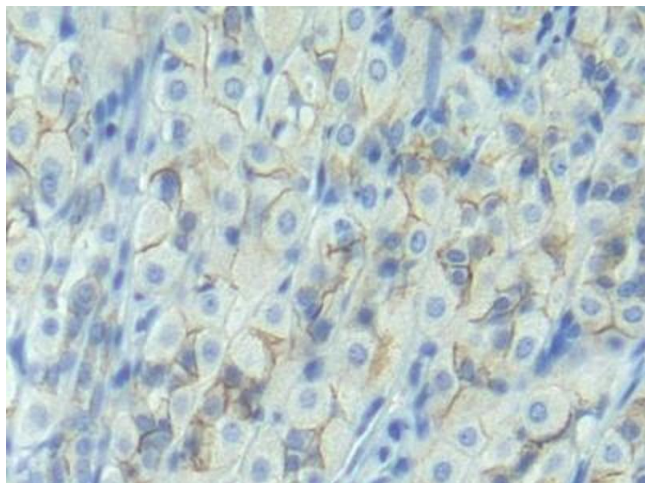
Format:	Liquid
Concentration:	500 µg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4 °C for frequent use. Aliquot and store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Images



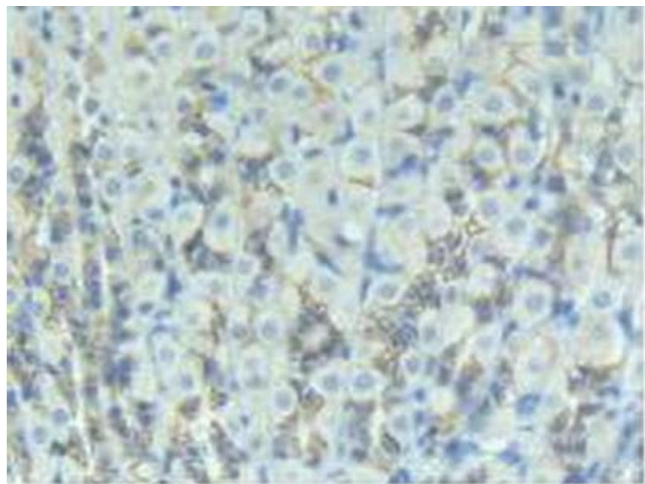
Western Blotting

Image 1. Western blot analysis of recombinant Rat CDHE.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. IHC-P analysis of Rat Stomach Tissue, with DAB staining.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. IHC-P analysis of Rat Intestine Tissue, with DAB staining.