

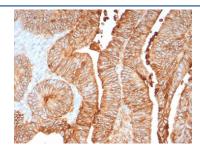
# CDH17 Antibody / Cadherin 17 [clone CDH17/8158R] (V5261)

Catalog No.	Formulation	Size
V5261-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V5261-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V5261SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

#### Recombinant RABBIT MONOCLONAL

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	CDH17/8158R
Purity	Protein A affinity
UniProt	Q12864
Localization	Cell Surface, Cytoplasm
Applications	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Limitations	This CDH17 antibody is available for research use only.



IHC staining of FFPE human colon tissue with CDH17 antibody (clone CDH17/8158R). Inset: PBS used in place of primary Ab (secondary Ab negative control). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

## **Description**

IThe cadherins are a family of Calcium-dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue structure and morphogenesis.

## **Application Notes**

Optimal dilution of the CDH17 antibody should be determined by the researcher.

## **Immunogen**

A recombinant partial protein sequence (within amino acids 242-418) from the human protein was used as the immunogen for the CDH17 antibody.

## **Storage**

Aliquot the CDH17 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.