

CDH17 Antibody / Liver intestine cadherin [clone MSVA-517M] (V6058)

Catalog No.	Formulation	Size
V6058-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6058-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

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Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2b, kappa
Clone Name	MSVA-517M
UniProt	Q12864
Localization	Cell membrane
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This CDH17/Liver intestine cadherin antibody is available for research use only.



Cadherin-17 Mouse Monoclonal Antibody (MSVA-517M) tested on many normal and cancer tissues. The immunohistochemistry staining in these tissues aligns with the expression data in Human Protein Atlas.

Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121oC in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37oC for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

Application Notes

1. Optimal dilution of the CDH17/Liver intestine cadherin antibody should be determined by the researcher.
2. This CDH17/Liver intestine cadherin antibody is recombinantly produced by expression in CHO cells.

Immunogen

A recombinant fragment (around amino acids 242-418) of human Cadherin 17 protein (CDH17) (exact sequence is proprietary) was used as the immunogen for the CDH17/Liver intestine cadherin antibody.

Storage

CDH17/Liver intestine cadherin antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide - store at -20 to -80°C.