

10-11501: Mouse Monoclonal Antibody to Cadherin, Pan(Clone: CH-19)(Discontinued)

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|--------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Clonality : | Monoclonal |
| Clone Name : | CH-19 |
| Application : | IHC |
| Reactivity : | Human |
| Gene : | CDH2 |
| Gene ID : | 1000 |
| Uniprot ID : | P19022 |
| Format : | Ascites |
| Alternative Name : | CDw325, Neural cadherin, CD325, CDHN, NCAD |
| Isotype : | Mouse IgG1 |
| Immunogen Information : | Synthetic peptide corresponding to the C-terminal amino acids of chicken N-cadherin with extra N-terminal lysine residue. |

Description

This antibody reacts with pan cadherin with a distinct 135 kDa band from a wide variety of tissues. Cadherins are members of a multigene family of single chain glycoprotein receptors mediating Ca²⁺ dependent cell-cell adhesion.

Product Info

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|----------------------------|---------------------------------------------------------------------------------------|
| Amount : | 0.5 ml |
| Content : | This antibody is supplied as diluted ascites containing sodium azide as preservative. |
| Storage condition : | Store at 2-8°C. |

Application Note

IHC : 1:25-1:50

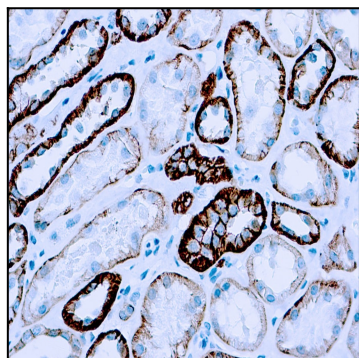


Figure 1 : Formalin fixed paraffin embedded human tonsil stained with Cadherin, Pan antibody (10-11501).