



## Cytokeratin Type II Antibody [AE3]

CATALOG NUMBER: 51-989



Immunohistochemistry of human Intestine tissue stained using Cytokeratin Type II Monoclonal Antibody.

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	IHC, WB
<b>APPLICATIONS:</b>	Cytokeratin Type II antibody can be used in ELISA, Western Blot starting at 1:2000, immunohistochemistry starting at 1:100, immunocytochemistry, and immunoprecipitation.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>SPECIFICITY:</b>	This antibody has shown to recognize most of the basic (type II) keratins
<b>IMMUNOGEN:</b>	Human epidermal cells.
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Purified IgG
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	0.01M PBS containing 0.1% Sodium azide and 1% BSA
<b>STORAGE CONDITIONS:</b>	Store Cytokeratin Type II antibody at 4 °C.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	KRT2B, KRT2P, Keratin, type II cytoskeletal 2 oral, Cytokeratin-2P, CK-2P, HUMCYT2A
<b>ACCESSION NO.:</b>	Q01546
<b>PROTEIN GI NO.:</b>	317373371
<b>OFFICIAL SYMBOL:</b>	KRT76
<b>GENE ID:</b>	51350

### Background

