



KRT17 Antibody [E3]

CATALOG NUMBER: 70-054

Specifications

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| SPECIES REACTIVITY: | Human, Rat |
| TESTED APPLICATIONS: | FACS, ICC, IHC, WB |
| APPLICATIONS: | KRT17 Monoclonal Antibody can be used for flow cytometry starting at 1:25 - 1:200, immunohistochemistry (tested on frozen tissues starting at 1:25 - 1:200, immunohistochemistry (tested on parafin embedded tissues) starting at 10 ug/mL and Western Blot starting at 1:100 - 1:1000. |
| USER NOTE: | Optimal dilutions for each application to be determined by the researcher. |
| SPECIFICITY: | Reacts with cytokeratin 17 in basal layers of pseudo-stratified and transitional epithelia. |
| IMMUNOGEN: | Cytoskeletal preparation from rat colon |
| HOST SPECIES: | Mouse |

Properties

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| PURIFICATION: | Purified |
| PHYSICAL STATE: | Liquid |
| BUFFER: | PBS 0.02% sodium azide |
| STORAGE CONDITIONS: | KRT17 Monoclonal antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted. |
| CLONALITY: | Monoclonal |
| ISOTYPE: | IgG2b |
| CONJUGATE: | Unconjugated |

Additional Info

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| ALTERNATE NAMES: | KRT17, 39.1, Cytokeratin 17, Cytokeratin-17, K17, Keratin 17 epitope S2, Keratin 17 epitope S4, Keratin 17, PC2, PCHC1, CK-17, Keratin 17 epitope S1, Keratin-17 |
| ACCESSION NO.: | Q04695 |
| PROTEIN GI NO.: | 547751 |
| OFFICIAL SYMBOL: | KRT17 |
| GENE ID: | 3872 |

Background

FOR RESEARCH USE ONLY