

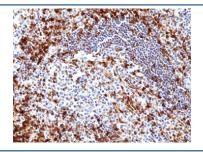
CD5 Antibody [clone RM354] (R20376)

| Catalog No. | Formulation | Size |
|--------------|--|--------|
| R20376-0.1ML | Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide | 100 ul |

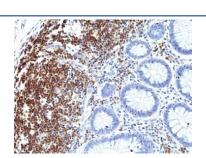
Recombinant RABBIT MONOCLONAL

Bulk quote request

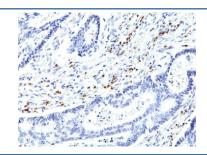
| Availability | 1-3 business days |
|--------------------|--|
| Species Reactivity | Human |
| Format | Purified |
| Clonality | Recombinant Rabbit Monoclonal |
| Isotype | Rabbit IgG |
| Clone Name | RM354 |
| Purity | Protein A purified from animal origin-free supernatant |
| UniProt | P06127 |
| Localization | Cell Surface |
| Applications | Immunohistochemistry (FFPE): 1:200-1:500 Western Blot: 1:10000-1:25000 |
| Limitations | This recombinant CD5 antibody is available for research use only. |



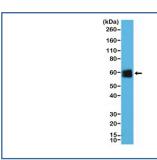
IHC staining of FFPE human tonsil tissue with recombinant CD5 antibody at 1:1000.



IHC staining of FFPE human colon tissue with recombinant CD5 antibody at 1:1000.



IHC staining of FFPE human colon cancer tissue with recombinant CD5 antibody at 1:1000.



Western blot testing of human Jurkat cell lysate with recombinant CD5 antibody at 1:25,000 dilution. Observed molecular weight: 55-67 kDa depending on glycosylation level.

Description

This antibody reacts to human CD5.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant CD5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A peptide corresponding to the N-terminus (extracellular domain) of human T-cell surface glycoprotein CD5 was used as the immunogen for the CD5 antibody.

Storage

Store the recombinant CD5 antibody at -20oC.