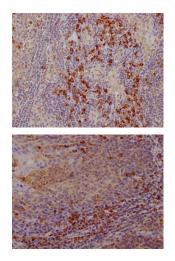
CTLA4 Recombinant Antibody

RAC00388



| Product Information | |
|------------------------|---|
| Size: | Protein Background: |
| 50ul | Inhibitory receptor acting as a major negative regulator of T-cell responses. The affinity |
| Reactivity: | of CTLA4 for its natural B7 family ligands, CD80 and CD86, is considerably stronger than the affinity of their cognate stimulatory coreceptor CD28. |
| Human | Gene ID: |
| Source: | CTLA4 |
| Homo sapiens (Human) | Uniprot |
| lsotype: | P16410 |
| Rabbit IgG | Synonyms: |
| Applications: | Cytotoxic T-lymphocyte protein 4 (Cytotoxic T-lymphocyte-associated antigen 4) |
| ELISA, IHC | (CTLA-4) (CD antigen CD152), CTLA4, CD152 |
| Recommended dilutions: | Immunogen: |
| IHC:1:50-1:200 | A synthesized peptide derived from human CTLA4 (CD152). |
| | Storage: |
| | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |



IHC image of RACO0388 diluted at 1:100 and staining in paraffinembedded human lymph node tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.

IHC image of RACO0388 diluted at 1:100 and staining in paraffinembedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.