

## Product datasheet for TA398693

### Cd40lg Polyclonal Antibody [Clone ID: 24-31]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	24-31
Applications:	FC
Recommended Dilution:	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Reactivity:	Human, Non-human primates
Isotype:	IgG1
Clonality:	Polyclonal
Immunogen:	human CD154 fusion protein
Specificity:	The mouse monoclonal antibody 24-31 detects an extracellular epitope of CD154 / CD40L (CD40-ligand), a 39 kDa cell surface type II glycoprotein expressed predominantly on activated CD4 <sup>+</sup> lymphocytes.
Formulation:	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide Format: APC Label: Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Concentration:	lot specific
Purification:	Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Conjugation:	Unconjugated
Storage:	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Stability:	Shelf life: one year from despatch.
Gene Name:	CD40 ligand
Database Link:	<a href="#">P27548</a>
Synonyms:	CD40L, CD40 ligand, TNFSF5, Ly62, gp39, T-BAM



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