

## FASLG

### Mouse Anti-Human Fas Ligand / CD178 (Clone B-B34) mAb, Azide Free

|                                 |  |                  |                  |
|---------------------------------|--|------------------|------------------|
| <b>Catalog No.</b>              | CDM086A<br>CDM086B   | <b>Quantity:</b> | 200 µg<br>500 µg |
| <b>Alternate Names:</b>         | Tumor necrosis factor ligand superfamily member 6, Apoptosis antigen ligand, CD95 ligand, CD95L, FasL, TNFSF6  |                  |                  |
| <b>Description:</b>             | FAS and FAS ligand are both transmembrane proteins which play a critical role in triggering apoptosis of some types of cells such as lymphocytes. Defects in this gene may be related to some cases of systemic lupus erythematosus (SLE). |                  |                  |
| <b>UniProt ID:</b>              | P48023   |                  |                  |
| <b>Gene ID:</b>                 | 356  |                  |                  |
| <b>Concentration:</b>           | 1 mg/ml  |                  |                  |
| <b>Specificity:</b>             | Recognizes the Fas ligand, a 40 kDa protein.   |                  |                  |
| <b>Immunogen:</b>               | Fas ligand transfected 293T cell line  |                  |                  |
| <b>Isotype:</b>                 | Mouse IgG2a κ  |                  |                  |
| <b>Clone:</b>                   | B-B34  |                  |                  |
| <b>Hybridoma:</b>               | Myeloma X63/AG.8653 x BALB/c spleen cells  |                  |                  |
| <b>Formulation:</b>             | Sterile-filtered PBS, carrier and preservative free.   |                  |                  |
| <b>Purification:</b>            | Ion exchange chromatography  |                  |                  |
| <b>Applications:</b>            | ELISA  |                  |                  |
| <b>Storage &amp; Stability:</b> | Stable at 2-8 °C for one year. For longer storage, freeze aliquots. <b>Avoid repeated freeze-thaw cycles.</b>  |                  |                  |

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