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FASLG

Mouse Anti-Human Fas Ligand / CD178 (Clone B-R17) mAb, Azide Free

Catalog No.CDM073AQuantity:200 μg

CDM073B 500 μg

Alternate Names: Tumor necrosis factor ligand superfamily member 6, Apoptosis antigen ligand, CD95

ligand, CD95L, FasL, TNFSF6

Description: 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).

UnitProt ID: P48023 **Gene ID:** 356

Concentration: 1.0 mg/ml

Specificity: Recognises the Fas Ligand, a 40 kDa protein.

Recognises the soluble antigen.

Hybridoma: Myeloma X63/AG.8653 x BALB/c spleen cells

Immunogen: Fas Ligand transfected 293T cell line.

Isotype: Mouse IgG1 Kappa light chain

Clone: B-R17

Formulation: Sterile-filtered PBS, preservatives and carrier-free.

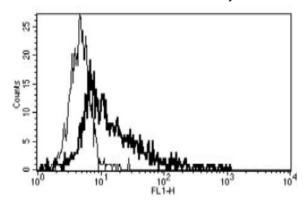
Purification: Ion exchange chromatography

Biological Activity: Inhibits soluble Fas Ligand induced apoptosis. **Applications:** Functional Studies, ELISA, Flow Cytometry

Storage & Stability: Store at 2-8°C for 1 year. For longer storage, aliquot and freeze at -80°C. Avoid

repeated freeze-thaw cycles.

A typical staining pattern with the B-R17 monoclonal antibody of Fas L transfected 293T cell line



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