

## Anti-DR5 [Fab-BDF1] Standard size

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**Description:** Recombinant monoclonal antibody to DR5. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the Fab Fab-BDF1.

**Isotype and Format:** Mouse IgG1, kappa

**Clone Number:** Fab-BDF1

**UniProt Accession Number of Target Protein:**

**Published Application(s):** ELISA; Blocking

**Published Species Reactivity:** Human

**Immunogen:** Human immobilized DR5.

**Specificity:** The antibody binds to human DR5 with nanomolar affinity. The original format of this antibody has an IC50-value of 2 nM.

**Antibody First Published in:**

Li et al. Journal of Molecular Biology 2006; 361(3):522-36 [PMID:16859704](#) **Note on publication:**

Describes the use of phage display to generate a synthetic antibody against human proapoptotic death receptor DR5 and subsequent crystallography.

## Product Form

This is a Standard size product. Purified antibody.

**Purification:** Protein A affinity purified

**Supplied in:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** See vial label

**Product Code:** Ab00427-1.1

## Mouse IgG1

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.