

Anti-IgG [SB2H2] Standard Size Ab00293-1.1

Isotype and Format: Mouse IgG1, Kappa

Clone Number: SB2H2

Alternative Name(s) of Target: gamma-chain

UniProt Accession Number of Target Protein:

Published Application(s): IP, ELISA

Published Species Reactivity: Rabbit, Human

Immunogen:

Specificity: This antibody recognises the Fc region of human and rabbit immunoglobulin gamma chains.

Application Notes: This antibody has been used to bind CD2:Ig Fc-fusion proteins to beads as well as in ELISAs for human therapeutics (c.f. ELISA for Rituximab in Cragg et al 2004, PMID: 15213098)

Antibody First Published in: Wild et al. Dependence of T Cell Antigen Recognition on the Dimensions of an Accessory Receptor-Ligand Complex J Exp Med. 1999 Jul 1; 190(1): 31-42 [PMID:10429668](#)

Note on publication: Describes the use of this antibody in the capture of CD2:Fc fusion proteins.

Product Form

Size: 200 µg 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: 1 mg/ml.

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