

Anti-4-1BBL [TKS-1] Bulk Size Ab00881-7.1-BT

Isotype and Format: Rat IgG2a, Kappa

Clone Number: TKS-1

Alternative Name(s) of Target: CD137L; TNFRSF9L; CD134 ligand; 4-1BB Ligand; TNFRSF9; TNFR

superfamily 9; tumor necrosis factor receptor superfamily member 9

UniProt Accession Number of Target Protein: P41274

Published Application(s): Block, FC
Published Species Reactivity: Mouse

Immunogen: Murine B-cell lymphoma 2PK-3 cells injected into SD rats.

Specificity: This antibody binds to murine 4-1BBL and competes with binding of 4-1BB.

Application Notes: This antibody has been used to detect 4-1BBL by flow cytometry. It is able to block 4-

1BBL interacting with 4-1BB and prevent signalling.

Antibody First Published in: Futagawa et al. Expression and function of 4-1BB and 4-1BB ligand on

murine dendritic cells. Int Immunol. 2002 Mar;14(3):275-86 PMID:11867564

Note on publication: Describes the generation and initial characterisation of this antibody.

Product Form

Size: 1 mg Purified antibody in bulk size. **Purification:** Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. 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.