

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





Anti-CD257 (BAFF) [H1104-30] Bulk Size Ab03781-1.1-BT

Isotype and Format: Mouse IgG1, Kappa

Clone Number: H1104-30

Alternative Name(s) of Target: BLyS; TNFSF13B; TALL-1; TNFSF20; ZTNF4; Tumor necrosis factor ligand superfamily member 13B; B lymphocyte stimulator; B-cell-activating factor; Dendritic cell-derived TNF-like

molecule; TNF and APOL-related leukocyte expressed ligand 1

UniProt Accession Number of Target Protein: Q9Y275

Published Application(s): Block, ELISA

Published Species Reactivity: Human, Cynomolgus Monkey, Mouse

Immunogen: The original antibody was generated by immunizing BALB/c mice with purified His tagged

human BAFF protein.

Specificity: This antibody binds human BAFF protein and cross reacts with cynomolgus monkey BAFF protein and weakly reacts with mouse BLyS. B-cell-activating factor (BAFF/CD257) is a cytokine belonging to the tumour-necrosis factor (TNF) family. This cytokine binds to TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFF-R. BAFF is a survival factor for B cells that controls B-cell maturation. It is also involved in the stimulation of B- and T-cell function and the regulation of humoral immunity.

Application Notes: The binding affinity of the IgG version of this antibody for human BLyS-His protein was reported to be Kd= 0.3023 nM. The binding reactivity of this antibody for human, mouse and cynomolgus monkey BLyS protein was done using ELISA. This antibody does not show any cross reactivity with other members of the TNF family. In vitro, this antibody can block the binding between BLyS and its receptor and also inhibits the proliferation of mouse splenocytes stimulated by BLyS (WO2014139425).

Antibody First Published in: PMID:

Note on publication:

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 ma/ml	
1 mg/ml.	
Important note – This product is f procedures for humans or animal	for research use only. It is not intended for use in therapeutic or diagnostic ls.
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