

Mouse B-Cell Activation Factor Receptor (BAFFR) RTU ELISA Kit | BAFFR rtu elisa kit

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CATALOG #
AAA69300

REACTIVITY
Mouse

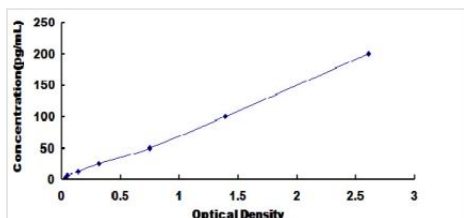
PRODUCT SYNONYMS

B-Cell Activation Factor Receptor (BAFFR); Mouse B-Cell Activation Factor Receptor (BAFFR) ELISA Kit; CD268; TNFRSF13C; TNFRSF13-C; BAFF-R; BAFFR; BR3; Tumor Necrosis Factor Receptor Superfamily Member 13C; BAFFR rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	175
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	3.12-200pg/mL
Sensitivity	1.56pg/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BAFFR rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to BAFFR. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to BAFFR. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain BAFFR, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of BAFFR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16306481
NCBI GeneID	72049
NCBI Accession #	NP_082351.1
NCBI GenBank Nucleotide #	NM_028075.3
UniProt Accession #	Q9D8D0
Molecular Weight	17,576 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 13C isoform 1
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 13c
NCBI Official Symbol	Tnfrsf13c
NCBI Official Synonym Symbols	Bcmd; Baffr; Bcmd1; BAFF-R; Bcmd-1; Lvis22; 2010006P15Rik
NCBI Protein Information	tumor necrosis factor receptor superfamily member 13C
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 13C
UniProt Gene Name	Tnfrsf13c
UniProt Synonym Gene Names	Baffr; Bcmd; Br3; BAFF-R

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-rtu-elisa-kits/b-cell-activation-factor-receptor-baffr/69300>