

## Recombinant Human TNFRSF13C/BAFFR/CD268 Protein www.abclonal.com

Catalog No.: RP01223 Recombinant

## **Sequence Information**

## Background

SpeciesGene IDHuman115650

Swiss Prot 096RI3

## Tags

C-hFc&His

Synonyms TNFRSF13C;BAFF-R;BAFFR;BROMIX;CD268;CVID4;prolixin

## **Product Information**

Source	Purification
HEK293 cells	$\geq$ 85 % as determined by SDS PAGE.

# Calculated MWObserved MW33.33 kDa40-50 kDa

#### Endotoxin

< 0.1 EU/µg of the protein by LAL method.

#### Formulation

Lyophilized from a 0.22  $\mu$ m filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.

#### Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

## Contact

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## **Basic Information**

#### Description

Recombinant Human TNFRSF13C/BAFFR/CD268 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Ser7-Ala71) of human BAFFR/TNFRSF13C (Accession  $\#NP_443177.1$ ) fused with a Fc, 6×His tag at the C-terminus.

#### **Bio-Activity**

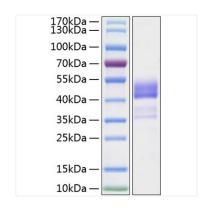
Measured by its binding ability in a functional ELISA. Immobilized Human TNFSF13B at 2  $\mu$ g/mL (100  $\mu$ L/well) can bind Human TNFRSF13C with a linear range of 4-198 ng/mL.

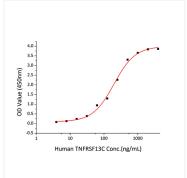
#### Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.





Immobilized Recombinant Human TNFSF13B at 2  $\mu$ g/mL (100  $\mu$ L/well) can bind Human TNFRSF13C with a linear range of 4-198 ng/mL.

#### Recombinant Human

TNFRSF13C/BAFFR/CD268 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.