

Product datasheet

Recombinant Human 4-1BBL protein (Fc Chimera)
ab217567

1 Image

Description

Product name	Recombinant Human 4-1BBL protein (Fc Chimera)	
Purity	> 95 % SDS-PAGE.	
Endotoxin level	< 1.000 Eu/μg	
Expression system	Mammalian	
Accession	P41273	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MDPKSCDKTHTCPPCPAPELLGGPSVFLFPPKPKDTLMI SRTPEVTCVVV DVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRV VSVLTVLHQDWL NGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPS REEMTKNQVS LTCLVKGFYPSDIAVEWESNGQPENNYKTTTPVLDSDGS FFLYSKLTVDK SRWQQGNVFSCSVMHEALHNHYTQKSLSLSPGKIEGRRE GPELSPDDPAG LLDLRQGMFAQLVAQNVLLIDGPLSWYSDPGLAGVSLTG GLSYKEDTKEL VVAKAGVYVFFQLELRRVAVAGEGSGSVSLALHLQPLRS AAGAAALALTV DLPPASSEARNSAFGFQGRLLHLSAGQRLGVHLHTEARA RHAWQLTQGAT VLGLFRVTPEIPAGLPSRSE	
Predicted molecular weight	46 kDa including tags	
Amino acids	71 to 254	
Tags	Fc tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab217567** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Lyophilized

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7.40

Constituent: 100% PBS

Lyophilized from a 0.2 µm filtered solution.

Reconstitution Dissolve the lyophilized protein in ddH₂O. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Always centrifuge tubes before opening. Do not mix by vortex or pipetting.

General Info

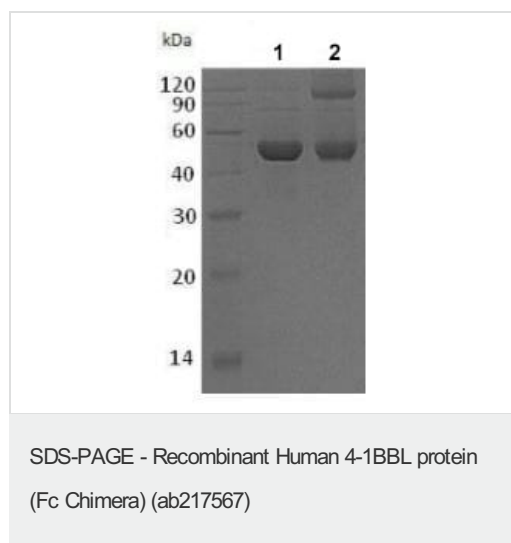
Function Cytokine that binds to TNFRSF9. Induces the proliferation of activated peripheral blood T-cells. May have a role in activation-induced cell death (AICD). May play a role in cognate interactions between T-cells and B-cells/macrophages.

Tissue specificity Expressed in brain, placenta, lung, skeletal muscle and kidney.

Sequence similarities Belongs to the tumor necrosis factor family.

Cellular localization Membrane.

Images



SDS-PAGE analysis of ab217567.

Lane 1: Non-reduced ab217567.

Lane 2: Reduced ab217567.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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