

Recombinant Human CD172 gamma protein (Fc Chimera) ab172854

製品の詳細

製品名	Recombinant Human CD172 gamma protein (Fc Chimera)
精製度	> 95 % SDS-PAGE. Purity greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE. ab172854 is 0.2 µM filtered.
エンドキシン・レベル	= 1.000 Eu/µg
発現系	HEK 293 cells
アクセッション番号	<u>Q9P1W8</u>
タンパク質長	Protein fragment
Animal free	No
由来	Recombinant
生物種	Human
配列	GEEELQMIQPEKLLLVTVGKTATLHCTVTSLLPVGPVWLWFRG VGPGRELI YNQKEGHFPRVTTVSDLTKRNNMDFSIRISSITPADVGTYYC VKFRKGSP ENVEFKSGPGTEMALGAKPSAPVVLGPAARTTPEHTVSFTCE SHGFSPRD ITLKWFKNGNELSDFQTNVDPTGQSVAYSIRSTARVVLDPWD VRSQVICE VAHVTLQGDPLRGTANLSEAIRVPPTLEVTQQPMRVGNQVNV TCQVRKFY PQSLQLTWSSENGNVCQRETASTLTENKDGTYNWTWFLVNIS DQRDDVVL TCQVKHDGQLAVSKRLALEVTVHQKDQSSDATPVDDIEGRMD EPKSCDKT HTCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVD VSHEDPEV KFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLN GKEYKCKV SNKALPAPIEKTISKAKGQPREPQVYTLPPSREEMTKNQVSL TCLVKGFY PSDIAVEWESNGQPENNYKTTTPVLDSDGSFFLYSKLTVDKS RWQQGNVF SCSVMHEALHNHYTQKSLSLSPGK

予測される分子量	64 kDa including tags
領域	28 to 360
配列の追加情報	Fused with a FC tag at the C-terminus.

特性

Our **Abpromise guarantee** covers the use of **ab172854** in the following tested applications.

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

アプリケーション	SDS-PAGE HPLC
製品の状態	Liquid

前処理および保存

保存方法および安定性	Shipped on Dry Ice. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 7.40 Constituent: 100% PBS
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関連情報

機能	Probable immunoglobulin-like cell surface receptor. On binding with CD47, mediates cell-cell adhesion. Engagement on T-cells by CD47 on antigen-presenting cells results in enhanced antigen-specific T-cell proliferation and costimulates T-cell activation.
組織特異性	Detected in liver, and at very low levels in brain, heart, lung, pancreas, kidney, placenta and skeletal muscle. Expressed on CD4+ T-cells, CD8+ T-cells, CD56-bright natural killer (NK) cells, CD20+ cells, and all activated NK cells. Mainly present in the paracortical T-cell area of lymph nodes, with only sparse positive cells in the mantle and in the germinal center of B-cell follicles. In the thymus, primarily expressed in the medulla on mature T lymphocytes that have undergone thymic selection.
配列類似性	Contains 2 Ig-like C1-type (immunoglobulin-like) domains. Contains 1 Ig-like V-type (immunoglobulin-like) domain.
細胞内局在	Membrane.

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

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