

Product datasheet

Recombinant Human CD48 protein (Tagged) ab271440

画像数 2

製品の詳細

製品名	Recombinant Human CD48 protein (Tagged)
精製度	>= 90 % SDS-PAGE.
発現系	HEK 293 cells
アクセッション番号	P09326
タンパク質長	Protein fragment
Animal free	No
由来	Recombinant
生物種	Human
配列	QGHLVHMTVV SGSNVTLNIS ESLPENYKQL TWFYTFDQKI VEWDSRKSXY FESKFKGRVR LDPQSGALYI SKVQKEDNST YIMRVLKKTG NEQEWKIKLQ VLDPVPKPVI KIEKIEDMDD NCYLKLSCVI PGESVNYTWY GDKRPFPEL QNSVLETTLM PHNYSRCYTC QVSNSVSSKN GTVCLSPPT LARS
予測される分子量	51 kDa including tags
分子量情報	Protein runs at higher than predicted MW on SDS-PAGE due to glycosylation.
領域	27 to 220
タグ	Avi tag C-Terminus , Fc tag C-Terminus
配列の追加情報	Fc region of human IgG1. Genbank: NM_001778 CD48 antigen domain.

特性

Our **Abpromise guarantee** covers the use of **ab271440** 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

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 -80°C. Avoid freeze / thaw cycle.

pH: 7.40

Constituents: 0.13% Sodium phosphate, 0.64% Sodium chloride, 0.02% Potassium chloride, 20% Glycerol (glycerin, glycerine)

関連情報

機能

Ligand for CD2. Might facilitate interaction between activated lymphocytes. Probably involved in regulating T-cell activation.

配列類似性

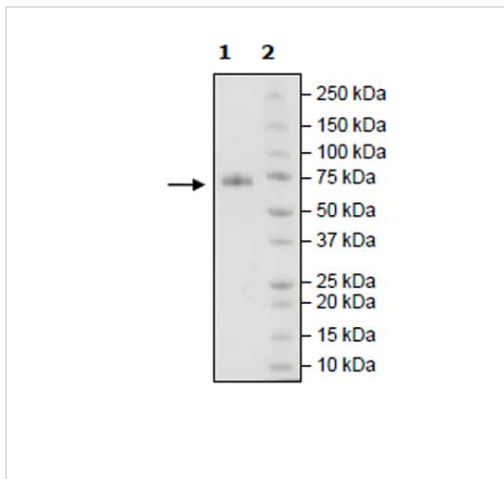
Contains 1 Ig-like C2-type (immunoglobulin-like) domain.

Contains 1 Ig-like V-type (immunoglobulin-like) domain.

細胞内局在

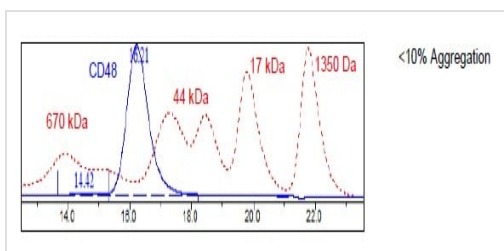
Cell membrane.

画像



SDS-PAGE analysis of ab271440.

SDS-PAGE - Recombinant Human CD48 protein
(Tagged) (ab271440)



SEC analysis of ab271440.

Aggregation <10%.

Size Exclusion Chromatography - Recombinant
Human CD48 protein (Tagged) (ab271440)

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

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