antibodies

Datasheet for ABIN6809854 TNFSF8 Protein (AA 63-234) (His tag)

3 Images



Overview

Quantity:	100 µg
Target:	TNFSF8
Protein Characteristics:	AA 63-234
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This TNFSF8 protein is labelled with His tag.

Product Details

Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	Less than 0.01 EU per µg by the LAL method.

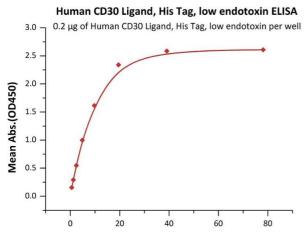
Target Details

Target:	TNFSF8
Alternative Name:	CD30 ligand (TNFSF8 Products)
Background:	CD30 ligand (CD30L) and CD30 are interacting cellsurface glycoproteins that are members of
	the tumour necrosis factor (TNF) and tumour necrosis factor receptor (TNFR) superfamilies. In
	humans, CD30L is expressed at high levels on activated T cells. There is conflicting evidence
	with regard to cell surface expression of CD30L on primary human B cells. An initial report of
	constitutive CD30L expression on peripheral blood B cells33 has not been substantiated.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6809854 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Molecular Weight:	21.5 kDa
NCBI Accession:	NP_003799
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Buffer:	PBS, pH 7.4
Storage:	-20 °C

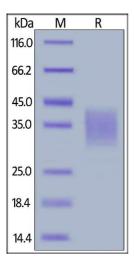
Images



ELISA

Image 1. Immobilized Human CD30 Ligand, His Tag, Iow endotoxin (ABIN6731311,ABIN6809854) at $2 \mu g/mL$ (100 μ L/well) can bind Human CD30, Llama IgG2b Fc Tag, Iow endotoxin (ABIN5954943,ABIN6253596) with a linear range of 0.6-10 ng/mL (Routinely tested).

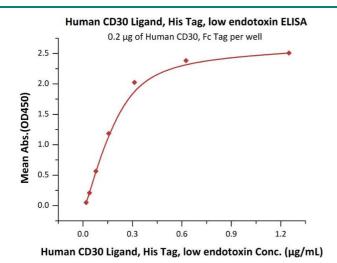
Human CD30, Llama IgG2b Fc Tag, low endotoxin Conc. (ng/mL)



SDS-PAGE

Image 2. Human CD30 Ligand, His Tag, low endotoxin on under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 90 %.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN6809854 | 09/10/2023 | Copyright antibodies-online. All rights reserved.



ELISA

Image 3. Immobilized Human CD30, Fc Tag (ABIN2180743,ABIN2180742) at 2 µg/mL (100 µL/well) can bind Human CD30 Ligand, His Tag, low endotoxin (ABIN6731311,ABIN6809854) with a linear range of 0.039-0.313 µg/mL (QC tested).

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN6809854 | 09/10/2023 | Copyright antibodies-online. All rights reserved.