

Datasheet for ABIN7581739

Recombinant anti-TNFSF4 (Oxelumab Biosimilar) antibody



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Overview

Quantity:	1 mg
Target:	TNFSF4 (Oxelumab Biosimilar)
Reactivity:	Human
Host:	Human
Expression System:	CHO Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This TNFSF4 (Oxelumab Biosimilar) antibody is un-conjugated
Application:	Flow Cytometry (FACS), Functional Studies (Func), Surface Plasmon Resonance (SPR), ELISA, Bio-Layer Interferometry (BLI)

Product Details

Purpose:	Anti-TNFSF4 / OX40L / CD252 Reference Antibody (oxelumab)
Sequence:	EVQLLESGGG LVQPGGSLRL SCAASGFTFN SYAMSWVRQA PGKGLEWVSI ISGSGGFTYY ADSVKGRFTI SRDNSRTTLY LQMNSLRAED TAVYYCAKDR LVAPGTFDYW GQGALVTVSS ASTKGPSVFP LAPSSKSTSG GTAALGCLVK DYFPEPVTVS WNSGALTSGV HTFPAVLQSS GLYSLSSVVT VPSSSLGTQT YICNVNHKPS NTKVDKKVEP KSCDKTHTCP PCPAPELLGG PSVFLFPPKP KDTLMISRTP EVTCVVVDVS HEDPEVKFNW YVDGVEVHNA KTKPREEQYN STYRVSVLT VLNQDWLNGK EYKCKVSNKA LPAPIEKTIS KAKGQPREPQ VYTLPPSRDE LTKNQVSLTC LVKGFYPSDI AVEWESNGQP ENNYKTTTPV LDSDGSFFLY SKLTVDKSRW QQGNVFSCSV MHEALHNHYT QKSLSLSPG,DIQMTQSPSS LSASVGDRVT ITCRASQGIS SWLAWYQQKP EKAPKSLIYA ASSLQSGVPS RFSGSGSGTD FTLTISSLQP EDFATYYCQQ

Product Details

YNSYPYTFGQ GTKLEIKRTV AAPSVFIFPP SDEQLKSGTA SVVCLLNNFY PREAKVQWKV
DNALQSGNSQ ESVTEQDSKD STYLSSTLT LSKADYEKHK VYACEVTHQG LSSPVTKSFN RGE

Isotype:	IgG1
Characteristics:	Anti-TNFSF4 / OX40L / CD252 Reference Antibody (oxelumab) is expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.
Purity:	>95 %

Target Details

Target:	TNFSF4 (Oxelumab Biosimilar)
Abstract:	TNFSF4 (Oxelumab Biosimilar) Products
Target Type:	Biosimilar
Molecular Weight:	145.5 kDa
UniProt:	P23510

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Therapeutic Agents by Target and Mechanism: OX40L inhibitors
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	1 mg/mL
Buffer:	25 mM histidine, 8 % sucrose, 0.01 % Tween80 pH 6.2
Storage:	4 °C,-80 °C
Storage Comment:	+4°C,-80°C