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Anti-TNFSF1 / TNFb Reference Antibody (pateclizumab)

Recombinant Antibody
Catalog # APR10352

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P01374
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	22297

Additional Information

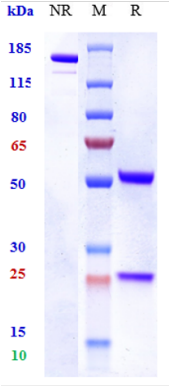
Target/Specificity	TNFSF1 / TNFb/ LT alpha
Endotoxin	
Conjugation	Unconjugated
Expression system	CHO
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

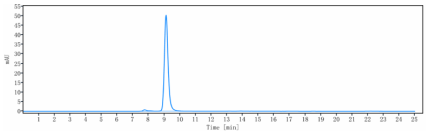
Protein Information

Name	LTA
Synonyms	TNFB, TNFSF1
Function	Cytokine that in its homotrimeric form binds to TNFRSF1A/TNFR1, TNFRSF1B/TNFBR and TNFRSF14/HVEM (PubMed:9462508). In its heterotrimeric form with LTB binds to TNFRSF3/LTBR (PubMed:24248355). Lymphotoxin is produced by lymphocytes and is cytotoxic for a wide range of tumor cells in vitro and in vivo.
Cellular Location	Secreted. Membrane. Note=The homotrimer is secreted. The heterotrimer is membrane-associated

Images

Anti-TNFSF1 / TNFb/ LT alpha Reference Antibody (pateclizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.





The purity of Anti-TNFSF1 / TNFb/ LT alpha Reference Antibody (pateclizumab) is more than 95%, determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.