

Anti-Eotaxin-2 Reference Antibody (CM-101)

Catalog # APR11480

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	O00175
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	13134

Additional Information

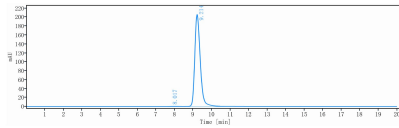
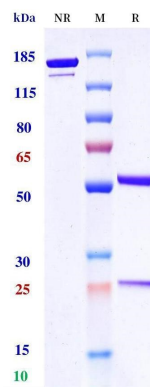
Target/Specificity	Eotaxin-2
Expression system	CHO

Protein Information

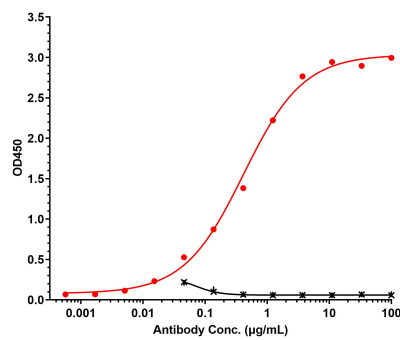
Name	CCL24 (HGNC:10623)
Function	Chemotactic for resting T-lymphocytes, and eosinophils (PubMed: 9104803 , PubMed: 9365122). Has lower chemotactic activity for neutrophils but none for monocytes and activated lymphocytes (PubMed: 9104803 , PubMed: 9365122). Is a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line (PubMed: 9104803 , PubMed: 9365122). Binds to CCR3 (PubMed: 9104803 , PubMed: 9365122).
Cellular Location	Secreted
Tissue Location	Activated monocytes and activated T lymphocytes.

Images

Anti-Eotaxin-2 Reference Antibody (CM-101) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-Eotaxin-2 Reference Antibody (CM-101) is 99.4%, determined by SEC-HPLC.



Immobilized human-CCL24-Fc, It's target at 4 µg/mL can bind CM-101, EC50= 0.7402 µg/mL.

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