

Anti-CCL28 Reference Antibody (Lilly patent anti-CCL28)

Catalog # APR11418

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	Q9NRJ3
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4SP-opti-FALA-noK
Calculated MW	14280

Additional Information

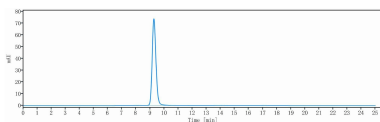
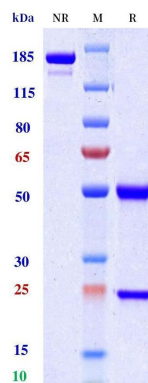
Target/Specificity	CCL28
Expression system	CHO

Protein Information

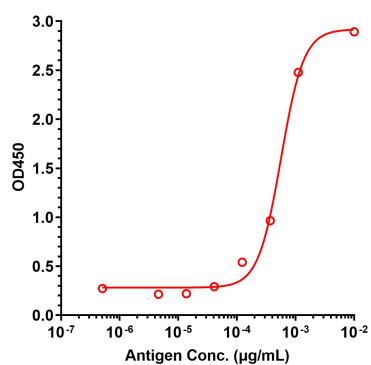
Name	CCL28
Synonyms	SCYA28
Function	Chemotactic activity for resting CD4, CD8 T-cells and eosinophils. Binds to CCR3 and CCR10 and induces calcium mobilization in a dose-dependent manner.
Cellular Location	Secreted.
Tissue Location	Preferentially expressed by epithelial cells of diverse tissues including normal and pathological colon, salivary gland, mammary gland, trachea and rectum. Also found in prostate, spleen, thyroid, psoriasis skin and in lower levels in peripheral blood leukocytes, small intestine, Peyer patches, stomach and normal skin

Images

Anti-CCL28 Reference Antibody (Lilly patent anti-CCL28) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-CCL28 Reference Antibody (Lilly patent anti-CCL28) is 99.7%, determined by SEC-HPLC.



Immobilized hu-CCL28-his at 2 μg/mL can bind Lilly patent anti-CCL28, EC₅₀= 0.0005651 μg/mL.

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