For Research Use Only

Endoglin/CD105 Recombinant antibody, PBS Only



Catalog Number:82993-5-PBS

Basic Information

Catalog Number: 82993-5-PBS

Size: 1 mg/ml Source: Rabbit Isotype: GenBank Accession Number:

BC014271
GeneID (NCBI):
2022
UNIPROT ID:
P17813
Full Name:
endoglin
Calculated MW:

71 kDa

Purification Method: Protein A purfication

CloneNo.: 230047E8

Applications

Tested Applications:

IF, ELISA

Species Specificity:

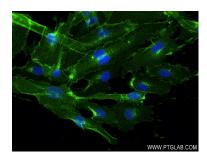
Human

Background Information

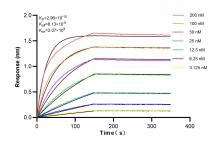
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HUVEC cells using ENG antibody (82993-5-RR, Clone: 230047E8) at dilution of 1:250 and Coralite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1). This data was developed using the same antibody clone with 82993-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 82993-5-RR against Human Endoglin/CD105 were performed. The affinity constant is 0.296 nM.