

Anti-NRP2 Reference Antibody (Genentech patent anti-NRP2)

Catalog # APR11316

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	O60462
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-EM
Calculated MW	104831

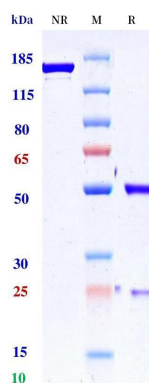
Additional Information

Target/Specificity	NRP2 / VEGF165R2
Expression system	CHO

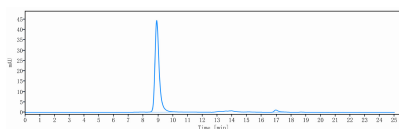
Protein Information

Name	NRP2
Synonyms	VEGF165R2
Function	High affinity receptor for semaphorins 3C, 3F, VEGF-165 and VEGF-145 isoforms of VEGF, and the PLGF-2 isoform of PGF.
Cellular Location	Membrane; Single- pass type I membrane protein

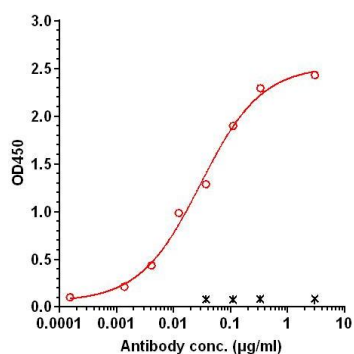
Images



Anti-NRP2 Reference Antibody (Genentech patent anti-NRP2) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-NRP2 Reference Antibody (Genentech patent anti-NRP2) is 97.42%, determined by SEC-HPLC.



Immobilized NRP2-chis at 2 µg/mL can bind Genentech patent anti-NRP2, EC₅₀= 0.02978 µg/mL.

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