

NRP2 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250789

Unit: 0.1 mg

Description:

Neuropilin 2 (NRP2) is a member of the neuropilin family with a role in cardiovascular development, axon guidance, and tumorigenesis. NRP2 is a high affinity receptor for semaphorins 3C, 3F, VEGF-165 and VEGF-145 isoforms of VEGF, and the PLGF-2 isoform of PGF. NRP2 forms a heterodimer with NRP1.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: B, D, H, M, R

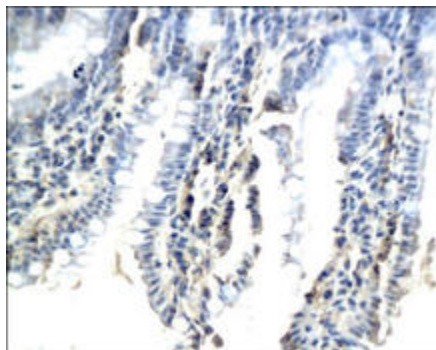
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Neuropilin-2; Vascular endothelial cell growth factor 165 receptor 2; NRP2; VEGF165R2

Accession No.: O60462

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human NRP2.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



Neuropilin-2 staining of rat small intestine. Paraffin-embedded rat small intestine is stained with Neuropilin-2 (NRP2) Antibody (Cat. No. 250789) used at 1:200 dilution

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

Product Citations: Hey-Cunningham A.J et al. 2013. Sage Journals. Reproductive Sciences.

doi:10.1177/1933719113485299. PMID# 23585340

For research use only, not for diagnostic or therapeutic procedures.