## NRP2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:104kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human NRP2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Concentration:

Synonym:

NP2; NPN2; PRO2714; VEGF165R2;

Background:

This gene encodes a member of the neuropilin family of receptor proteins. The encoded transmembrane protein binds to SEMA3C protein {sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3C} and SEMA3F protein (sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3F}, and interacts with vascular endothelial growth factor (VEGF). This protein may play a role in cardiovascular development, axon guidance, and tumorigenesis. Multiple transcript variants encoding distinct isoforms have been identified for this gene.

To place an order, please Click HERE.

**Antibody Type:** 

Polyclonal Antibody

Species:Rabbit

Gene ID:8828 Isotype:IgG

Swiss Prot: O60462

Purity: Affinity purification

For research use only.





