

## bs-0694R-HRP

### • Rabbit Anti-Neuropilin 2 Polyclonal Antibody, HRP conjugated

Conjugated Primary Antibodies

#### 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. [provided by RefSeq, Jul 2008]

**Purification:** Was purified by Protein A and peptide affinity chromatography.

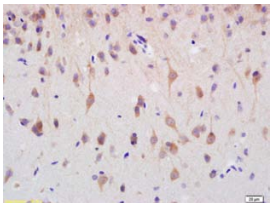
#### Storage:

Aqueous buffered solution containing 100ug/ml BSA, 50% glycerol and less than 0.01% Gentamicin. Store at -20°C for 12 months. [Product without BSA and/or Gentamicin is available for special order.]

#### Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.



For full size images and description please click [HERE](#).

**Size:** 100ul

**Concentration:** 1ug/uL

**Host:** Rabbit

#### Reactivities:

Human, Mouse, Rat, Chicken, Pig, Bovine,

#### Application:

- WB(1:100-500)
- ELISA(1:500-1000)
- IHC-P(1:100-500)
- Not yet tested in other applications. Optimal working dilutions must be determined by the end user.

**Antibody Type:** Polyclonal

**Isotype:** IgG

**Molecular Weight:** 99kDa

#### Note:

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.