

**SEMA4F polyclonal antibody**

Catalog: BS71764

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

This gene encodes a transmembrane class IV semaphorin family protein, which plays a role in neural development. This gene may be involved in neurogenesis in prostate cancer, the development of neurofibromas, and breast cancer tumorigenesis. Alternative splicing results in multiple transcript variants.

**Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Molecular Weight:**

Predicted band size: 85 kDa

Observed band size: Refer to Figures

**Swiss-Prot:**

O95754

**Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:**

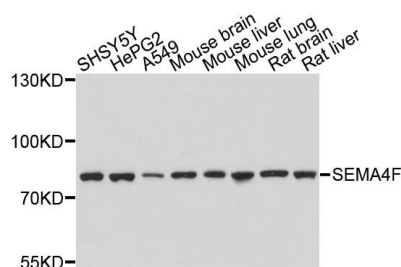
WB 1:500 - 1:2000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Specificity:**

SEMA4F polyclonal antibody detects endogenous levels of SEMA4F protein.

**DATA:**

Western blot analysis of extracts of various cell lines, using SEMA4F antibody.

**Note:**

For research use only, not for use in diagnostic procedure.

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