

Anti-VEGFR1 (phospho Tyr1048) Antibody (A94614)

Specifications:

Name: Anti-VEGFR1 (phospho Tyr1048) Antibody

Description: Rabbit polyclonal antibody to VEGFR1 (phospho Tyr1048).

Specificity: This antibody detects endogenous levels of VEGFR1 only when phosphorylated at Tyr1048.

Applications: IHC, ELISA

Recommended Dilutions: WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:40000

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from human VEGFR1 around the phosphorylation site of Tyr1048

(amino acids 1016-1065).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing

phospho peptide.

Molecular Weight: 150kDa

Product Form: Liquid

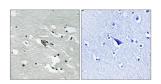
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

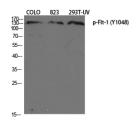


Immunohistochemical analysis of paraffin-embedded human brain using Anti-VEGFR1 (phospho Tyr1048) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

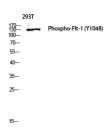


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Images continued:



Western blot analysis of various cells using Anti-VEGFR1 (phospho Tyr1048) Antibody.



Western blot analysis of 293T lysis using Anti-VEGFR1 (phospho Tyr1048) Antibody.