

NBP1-77942**MFAP5 Antibody****Unit Size**

0.1 mg

Concentration

1.3 mg/ml

Storage

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

Applications

WB, ELISA

Species

Human, Mouse, Rat, Bovine, Primate

Host

Rabbit

Clonality

Polyclonal

Purity

Immunogen affinity purified

Preservative

No Preservative

Specificity/Sensitivity

A BLAST analysis was used to suggest cross reactivity with Cas5 from human, mouse, chimpanzee, bovine, and rat based on 100% homology with the immunizing sequence. Expect cross reactivity with multiple isoforms of this protein. Cross reactivity with Cas5 from other sources has not been determined.

Immunogen

This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to region near the amino terminal end of human Cas5 protein.

Recommended Dilutions

ELISA 1:10000 - 1:50000, Western Blot 1:500- 1:2000

Buffer

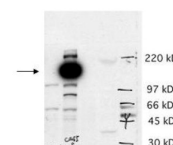
0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Uses

This affinity-purified antibody has been tested for use in ELISA and western blotting. By western blot, a band approximately 125 kDa in size corresponding - hCas5 protein is expected in the appropriate cell lysate or extract.

Images

Western Blot: MFAP5 Antibody [NBP1-77942] - Shows detection of a band ~125 kDa in size corresponding to hCas5 (arrowhead). Lane 1 contains a lysate from AS cells transfected with empty vector. Lane 2 contains lysate from AS cells transfected... See more at www.novusbio.com/NBP1-77942



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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