

NBP1-59049**AGER Antibody****Unit Size**

0.05 mg

Concentration

Lyoph

Storage

Store at -20C. Avoid freeze-thaw cycles.

Applications

WB, IHC, IHC-P

Species

Human

Host

Rabbit

Clonality

Polyclonal

Purity

Peptide affinity purified

Preservative

No Preservative

Immunogen

Synthetic peptides corresponding to AGER(advanced glycosylation end product-specific receptor) The peptide sequence was selected from the C terminal of AGER. Peptide sequence PSPQIHWMKDVSDLERGAGRTRRGGANCRCLCGRIRAGNSSPGPGDPGRPG.

Recommended Dilutions

Immunohistochemistry, Immunohistochemistry-Paraffin, Western Blot

Buffer

PBS & 2% Sucrose lyophilized with the antibody. Centrifuge the vial of lyoph antibody at 12,000 x g for 20 seconds. Add 50ul of distilled water. Vortex followed by centrifuge again to pellet the solution. Final concentration is 1 mg/ml in PBS buffer

Uses

This is a rabbit polyclonal antibody against AGER and was validated on Western Blot and immunohistochemistry-paraffin

Images

Western Blot: AGER Antibody [NBP1-59049] -
 HepG2 cell lysate, Antibody Titration: 0.2-1 ug/ml



Immunohistochemistry-Paraffin: AGER Antibody
 [NBP1-59049] - Human Lung Alveolar cells
 (indicated with arrows), 4-8ug/ml.



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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