

NBP1-73031**Rabbit anti-Sheep IgG, Fc Antibody [Biotin]****Unit Size**

0.5 mg

Concentration

Lyoph

Storage

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

Applications

WB, ELISA, IHC, IHC-P

Species

Sheep

Host

Rabbit

Clonality

Polyclonal

Conjugate

Biotin

Purity

Immunogen affinity purified

Preservative

0.01% Sodium Azide

Specificity/Sensitivity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Sheep IgG, Sheep IgG F(c) and Sheep Serum. No reaction was observed against Sheep IgG F(ab')₂ or Human Serum Proteins.

Immunogen

Sheep IgG F(c) fragment

Recommended Dilutions

ELISA 1:20000 - 1:100000, Immunohistochemistry 1:1000 - 1:5000, Western Blot 1:2000 - 1:10000, Immunohistochemistry-Paraffin

Buffer

Lyophilized 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 10 mg/ml Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Uses

This product has been assayed against 1.0 ug of Sheep IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin and ABTS ELISA PEROXIDASE SUBSTRATE for 30 minutes at room temperature. A working dilution of 1:17,000 - 1:73,000 is suggested for this product for ELISA.

Images

This product does not currently have an image. Earn rewards by submitting your image of this product. Submit a review with your image here: www.novusbio.com/NBP1-73031

Notes

Label Molecular Weight: 455, Restore with 0.5 mL of deionized water (or equivalent).

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.**

Novus USA

8100 Southpark Way, A-8
 Littleton, CO 80120
 p) 888-506-6887
 p) 303-730-1950
 f) 303-730-1966
novus@novusbio.com

Novus Canada

461 North Service Road West,
 Unit B37
 Oakville, ON L6M 2V5
 p) 855-668-8722
 f) 905-827-6402
canada@novusbio.com

Novus Europe

12 Cambridge Science Park
 Cambridge, UK CB4 0FQ
 UK: p) +44-1223-426-001, f) +44-871-971-1635
 DE: p) +49-6922-22340-60, f) +49-0800-58926-79
 IT: p) +39-02-4032-6786, f) +39-02-4032-6340
 FR: p) +33-1-76-77-45-30, f) +33-1-76-77-45-31
europe@novusbio.com

