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www.novusbio.com/NBP1-73489

# NBP1-73489

# Rabbit anti-Sheep IgG, Fc Antibody [Biotin]

# **Unit Size**

1.5 ma

### 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.

### **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 1:10,000 - 1:50,000 of the reconstitution concentration is suggested for this product.

# **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/NBP1-73489

### **Notes**

Label Molecular Weight: 455, Restore with 1.0 mL of deionized water (or equivalent).

pdated 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

