



PRODUCT DATA SHEET

Bioworld Technology, Inc.

Salbutamol polyclonal antibody

Catalog: BS31119

Host: Rabbit

Reactivity: N/A

BackGround:

Salbutamol (albuterol) is a short-acting selective beta-2 adrenergic receptor agonist used clinically as a bronchodilator for asthma and chronic obstructive pulmonary disease. Like clenbuterol, it is sometimes illegally used as a growth promoter in livestock, and antibody-based assays are employed for its residue monitoring in food products.

Product:

1mg/ml in 0.01M Phosphate Buffered Saline, pH 7.2, 50% glycerol, 0.05% Sodium Azide.

Molecular Weight:

N/A (small molecule hapten)

Swiss-Prot:

Purification&Purity:

Protein G purified

Applications:

ELISA: Use at an assay dependent dilution.

Storage&Stability:

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

Specificity:

Reacts only with Salbutamol.

DATA:

Western blot analysis of IGFBP2 expression in SHSY5Y (A) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151