

M5 HiPer Rabbit Anti-IAA antibody 使用说明书

产品名称	单位	货号
Rabbit Anti-IAA antibody	100ul	MF824-01

保存条件:

Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

中文名称: 吲哚乙酸/植物生长素抗体

别名: dole-3-Acetic Acid; Indole-3-acetic acid; indolylacetic acid; 1H-Indole-3-acetic acid; indoleacetic acid; heteroauxin;

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: IAA

产品应用: ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 (石蜡切片需做抗原修复)

not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.

性状: Lyophilized or Liquid

浓度: 1mg/ml

免疫原: KLH conjugated dole-3-Acetic Acid:

亚型: IgG

纯化方法: affinity purified by Protein A

储存液: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

产品介绍 background:

Indole-3-acetic acid, also known as IAA, is a heterocyclic compound that is an phytohormones called auxins. This colourless solid is probably the most important plant auxin. The molecule is derived from indole, containing a carboxymethyl group (acetic acid). IAA has many different effects, as all auxins do, such as inducing cell elongation and cell division with all subsequent results for plant growth and development. There are less expensive and metabolically stable synthetic auxin analogs on the market for use in horticulture, such as indole-3-butyric acid (IBA) and 1-naphthaleneacetic acid (NAA).

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

【备注】

本产品仅供科研使用。在确认产品质量出现问题时, 本公司承诺为客户免费更换等量的质量合格产品。