# abcam

# Product datasheet

# Mouse and Rabbit Specific HRP Plus Detection IHC Kit (Ready To Use) ab93697

23 References 画像数 1

### 製品の概要

製品名

Mouse and Rabbit Specific HRP Plus Detection IHC Kit (Ready To Use)

製品の概要

The reagents in this kit constitute a labeled streptavidin-biotin immunoenzymatic antigen detection system with increased sensitivity. This technique involves the sequential incubation of the specimen with an unconjugated primary antibody specific to the target antigen, a biotinylated secondary antibody which reacts with the primary antibody, enzyme-labeled streptavidin, and substrate-chromogen.

ab93697 does not contain chromogen or substrate.

Reacts with Mouse and Rabbit IgG (H+L).

アプリケーション

**適用あり**: IHC-P

# 製品の特性

# 保存方法

Store at +4°C. Please refer to protocols.

内容	125 ml	60 ml
Biotinylated Goat Anti-Polyvalent Plus	1 x 125ml	1 x 60ml
Protein block	1 x 125ml	1 x 60ml
Streptavidin Peroxidase Plus	1 x 125ml	1 x 60ml

# 関連性

Polyvalent HRP is a labeled streptavidin-biotin immunoenzymatic antigen detection system. Horseradish peroxidase (HRP) readily combines with hydrogen peroxide ( $H_2O_2$ ) and the resultant complex can oxidize a wide variety of chromogenic substrates.

## アプリケーション

The Abpromise guarantee

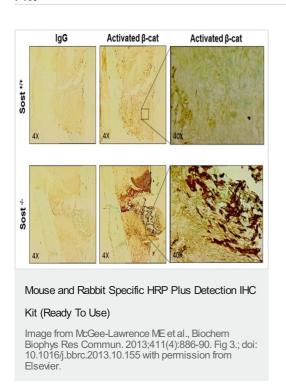
Abpromise保証は、次のテスト済みアプリケーションにおけるab93697の使用に適用されます

1

### アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent dilution.

### 画像



Immunohistochemistry analysis of mouse femur tissue sections. Femurs were fixed in 10% neutral buffered formalin and decalcified for 7 days in 15% EDTA; complete decalcification was confirmed by X-ray. Decalcified bones were embedded in paraffin and sectioned longitudinally through the defect at a thickness of 8 microns. Immunohistochemical staining was performed with monoclonal anti-activated beta-catenin (un-phosphorylated on Ser33/37 and Thr41), or an IgG isotype control. Chromogens were developed using ab93697, Mouse and Rabbit Specific HRP Plus Detection IHC Kit (Ready to Use), followed by 3'-3'-diaminobenzidine (DAB), and then counterstained with fast green. Beta-catenin levels are elevated in defects of Sost<sup>-/-</sup> mice.

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