abcam

Product datasheet

Anti-U1SNRNPBP antibody ab51035

1 References 2 图像

概述

产品名称 Anti-U1SNRNPBP抗体

描述 兔多克隆抗体to U1SNRNPBP

宿主 Rabbit

经测试应用 适用于: WB, ELISA, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Cow ▲

免疫原 A region within synthetic peptide: VWRAMLARYV PNKGVIGDPL LTLFVARLNL

QTKEDKLKEV FSRYGDIRRL, corresponding to N terminal amino acids 36-85 of Human

U1SNRNPBP

■ Run BLAST with EXPASY ■ Run BLAST with NCBI

阳性对照 Jurkat cell lysate, Human kidney

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Preservative: None

Constituents: 2% Sucrose, PBS

纯**度** Protein A purified

应用

Our Abpromise guarantee covers the use of ab51035 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评 论	说 明
WB		Use a concentration of 2.5 μ g/ml. Detects a band of approximately 35 kDa (predicted molecular weight: 29 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		1/1.5625e+006. Titre using peptide based assay 1/1562500.
IHC-P		Use a concentration of 4 - 8 μg/ml.

靶标

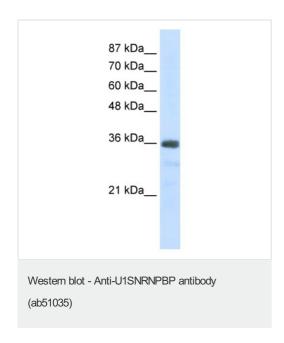
相关性 U1SNRNPBP is a homolog of U1-snRNP binding protein. Its N-terminal contains an RNA

recognition motif. The C-terminal is rich in Arg/Asp and Arg/Glu dipeptides, commonly found in splicing factors. Exists in at least two isoforms produced by alternative splicing that differ in the

5' sequence regions.

细胞定位 Nuclear

图片



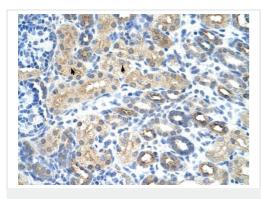
Anti-U1SNRNPBP antibody (ab51035) at 2.5 $\,$ µg/ml + Jurkat cell lysate at 10 µg/ml with skim milk/ PBS at 5 %

Secondary

HRP conjugated anti-Rabbit lgG at 1/50000 dilution

Predicted band size: 29 kDa **Observed band size:** 35 kDa

Gel concentration: 12%



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-U1SNRNPBP antibody (ab51035)

ab51035 at $4.0 \,\mu g/ml$ staining epithelial cells of renal tubules from human kidney; paraffin embedded; magnification 400x.

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