

Product datasheet

Anti-HA tag antibody ab71113

1 References [画像数 3](#)

製品の概要

製品名	Anti-HA tag antibody
製品の詳細	Rabbit polyclonal to HA tag
由来種	Rabbit
アプリケーション	適用あり: WB, CHIP, ICC/IF
種交差性	Not applicable.
免疫原	Synthetic peptide: CYPYDVPDYAYPYDVPDYA encoding HA tag conjugated to KLH Run BLAST with Run BLAST with
ポジティブ・コントロール	HA-tagged recombinant protein bacterial lysate.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.09% Sodium azide Constituent: PBS
精製度	Ammonium Sulphate Precipitation
特記事項(精製)	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab71113** in the following tested applications.

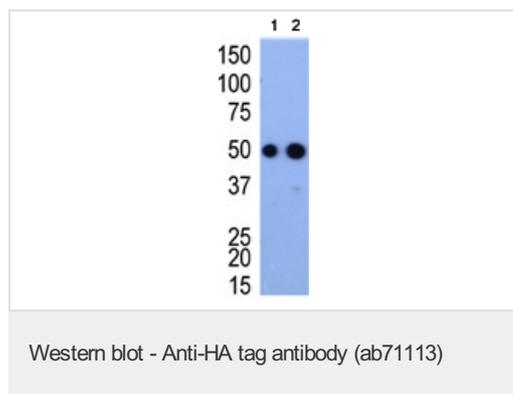
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/50 - 1/100. Detects a band of approximately 50 kDa.
ChIP		Use at an assay dependent concentration.
ICC/IF		1/10 - 1/50.

ターゲット情報

関連性 Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins.

画像



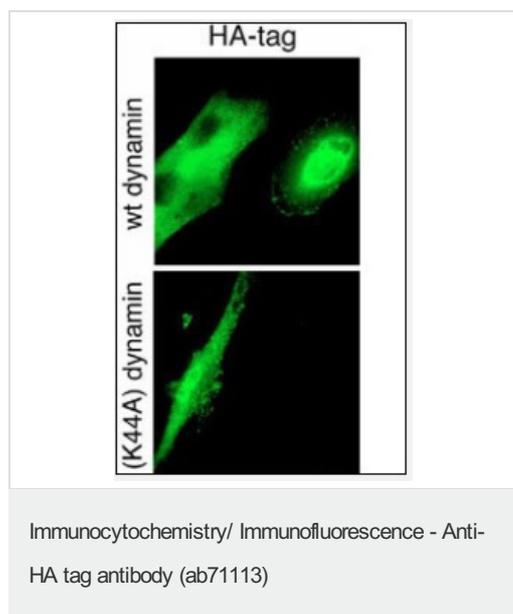
All lanes : Anti-HA tag antibody (ab71113)

All lanes : HA-tagged recombinant protein bacterial lysate

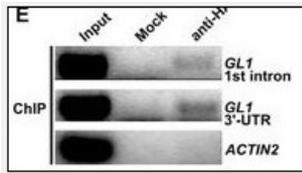
Lysates/proteins at 12.5 µg per lane.

Observed band size: 50 kDa

[why is the actual band size different from the predicted?](#)



Immunofluorescent staining of MRC-5 fibroblasts transiently transfected with either wild-type (wt) or a GTPase-deficient dynamin-2 mutant (K44A) with a hemagglutinin (HA) tag using ab71113.



ChIP - Anti-HA tag antibody (ab71113)

ChIP was performed with 35S:HATCL1 plants using anti-HA antibodies. Rabbit preimmune serum was used as a mock control. Primer sets specific for the first intron or the 3-UTR region of GL1 were used in PCR reactions. ACTIN2 was used as a control.

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