

ING1 overexpression 293T lysate (whole cell) ab94300

画像数 2

医薬用外劇物

製品の概要

製品名	ING1 overexpression 293T lysate (whole cell)
特記事項	ab94300 is a 293T cell transfected lysate in which Human ING1 has been transiently over-expressed using a pCMV-ING1 plasmid. The lysate is provided in 1X Sample Buffer.
アプリケーション	適用あり: WB

製品の特性

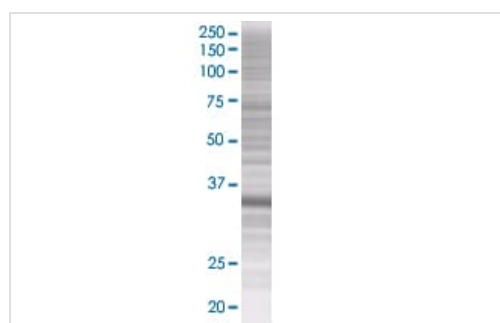
Mycoplasma free	Yes
製品の状態	Liquid
保存方法	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
背景	Function: Cooperates with p53/TP53 in the negative regulatory pathway of cell growth by modulating p53-dependent transcriptional activation. Implicated as a tumor suppressor gene. Tissue specificity: Isoform 2 was expressed in all normal tissues and cells examined, as well as in all breast cancer and melanoma cell lines examined. Isoform 3 was expressed in testis, liver, and kidney, weakly expressed in colon and brain and not expressed in breast and cultured melanocytes. Isoform 4 was highly expressed in testis and weakly expressed in brain, but not expressed in breast, colon, kidney, melanocytes, breast cancer or melanoma cell lines. Disease: Defects in ING1 are a cause of head and neck squamous cell carcinomas (HNSCC) [MIM:275355]; also known as squamous cell carcinoma of the head and neck. Similarity: Belongs to the ING family. Contains 1 PHD-type zinc finger.

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ab94300の使用に適用されます**
 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。

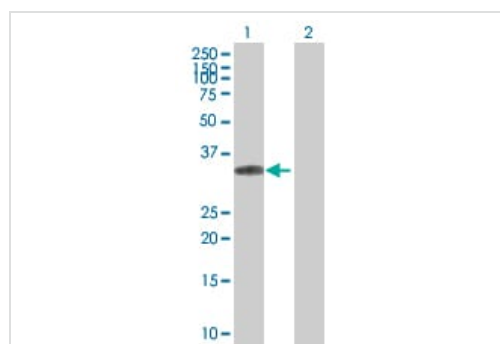
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



SDS-PAGE - ING1 overexpression 293T lysate
(whole cell) (ab94300)

ab94300 at 15µg/lane on an SDS-PAGE gel



Western blot - ING1 overexpression 293T lysate
(whole cell) (ab94300)

All lanes : Anti-ING1 antibody (**ab55306**) at 1/500 dilution

Lane 1 : ING1 overexpression 293T lysate (whole cell) (ab94300)

Lane 2 : 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

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