

CD147 overexpression 293T lysate (whole cell) ab94097

画像数 2

医薬用外劇物

製品の概要

製品名	CD147 overexpression 293T lysate (whole cell)
特記事項	ab94097 is a 293T cell transfected lysate in which Human CD147 has been transiently over-expressed using a pCMV-CD147 plasmid. The lysate is provided in 1X Sample Buffer.
アプリケーション	適用あり: WB

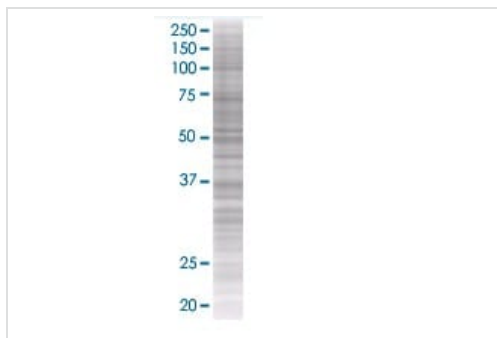
製品の特性

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: Plays pivotal roles in spermatogenesis, embryo implantation, neural network formation and tumor progression. Stimulates adjacent fibroblasts to produce matrix metalloproteinases (MMPS). May target monocarboxylate transporters SLC16A1, SLC16A3 and SLC16A8 to plasma membranes of retinal pigment epithelium and neural retina. Seems to be a receptor for oligomannosidic glycans. In vitro, promotes outgrowth of astrocytic processes. Tissue specificity: Present only in vascular endothelium in non-neoplastic regions of the brain, whereas it is present in tumor cells but not in proliferating blood vessels in malignant gliomas. Similarity: Contains 1 Ig-like C2-type (immunoglobulin-like) domain. Contains 1 Ig-like V-type (immunoglobulin-like) domain. PTM: N-glycosylated.

アプリケーション

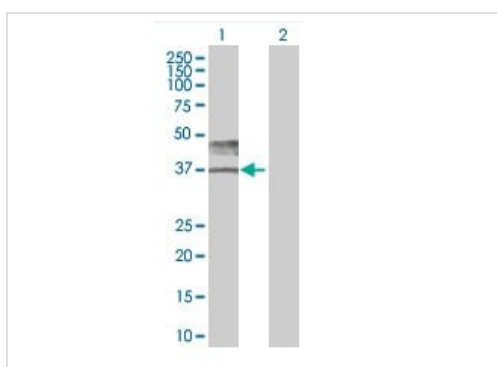
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 アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

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



SDS-PAGE - CD147 overexpression 293T lysate
(whole cell) (ab94097)

ab94097 at 15µg/lane on an SDS-PAGE gel.



Western blot - CD147 overexpression 293T lysate
(whole cell) (ab94097)

All lanes : Anti-CD147 antibody (**ab88530**) at 1/500 dilution

Lane 1 : CD147 overexpression 293T lysate (whole cell)
(ab94097)

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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