abcam

Product datasheet

Cytokeratin 19 overexpression 293T lysate (whole cell) ab94060

画像数 2

医薬用外劇物

製品の概要

製品名 Cytokeratin 19 overexpression 293T lysate (whole cell)

特記事項 ab94060 is a 293T cell transfected lysate in which Human Cytokeratin 19 has been transiently over-

expressed using a pCMV-Cytokeratin 19 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 HCI, 10% Glycerol (glycerin, glycerine)

背景
Developmental stage: Present in hair follicles at all stages of development. Domain: This keratin differs from all other IF proteins in lacking the C-terminal tail domain. Function: Involved in the

organization of myofibers. Together with KRT8, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle. Similarity: Belongs to the intermediate filament family. Tissue specificity: Expressed in a defined zone of basal keratinocytes in the deep outer

root sheath of hair follicles. Also observed in sweat gland and mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, ectocervical epithelium (at protein level). Expressed in epidermal basal cells, in nipple epidermis and a defined region of the hair follicle. Also seen in a subset of vascular wall cells in both the veins and artery of human umbilical cord, and in umbilical cord vascular smooth muscle. Observed

in muscle fibers accumulating in the costameres of myoplasm at the sarcolemma in structures that

contain dystrophin and spectrin.

アプリケーション

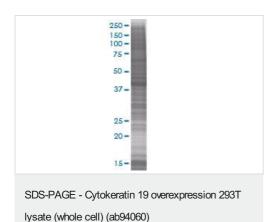
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab94060の使用に適用されます

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。

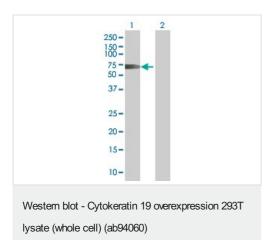
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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



ab94060 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-Cytokeratin 19 antibody (ab90440) at 1/500 dilution

Lane 1: Cytokeratin 19 overexpression 293T lysate (whole cell) (ab94060)

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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