abcam

Product datasheet

Cytokeratin 19 overexpression 293T lysate (whole cell) ab94060

2图像

概述			
产品名称	Cytokeratin 19 overexpression 293T裂解物(whole cell)		
常 规说 明	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. 适用于: WB		
经 测 试应 用			
性能			
Mycoplasma free	Yes		
形式	Liquid		
存 放 说明	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.		
存储溶液	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 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.		

应用

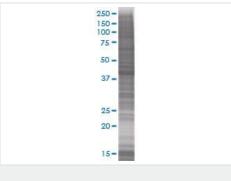
The Abpromise guarantee

Abpromise™承诺保证使用ab94060于以下的经测试应用

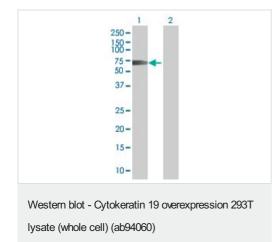
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent dilution.

图片



SDS-PAGE - Cytokeratin 19 overexpression 293T lysate (whole cell) (ab94060)



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

All lanes : Anti-Cytokeratin 19 antibody (<u>ab90440</u>) 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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