

Product datasheet

MST4 overexpression 293T lysate (whole cell) ab94208

2 Images

Overview

Product name	MST4 overexpression 293T lysate (whole cell)
General notes	ab94208 is a 293T cell transfected lysate in which Human MST4 has been transiently over-expressed using a pCMV-MST4 plasmid. The lysate is provided in 1X Sample Buffer.
Tested applications	Suitable for: WB

Properties

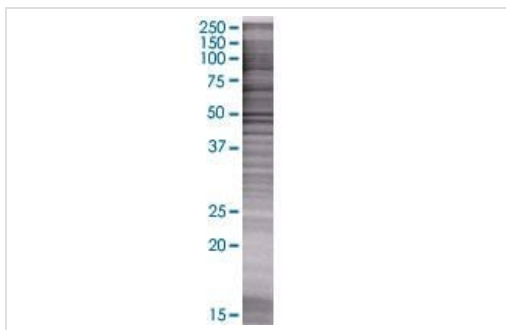
Mycoplasma free	Yes
Form	Liquid
Storage instructions	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
Background	Function: Mediator of cell growth. Modulates apoptosis. Similarity: Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily. Contains 1 protein kinase domain.

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab94208 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

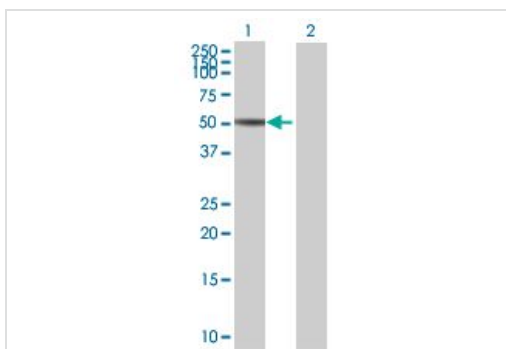
Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

Images



SDS-PAGE - MST4 overexpression 293T lysate
(whole cell) (ab94208)

ab94208 at 15µg/lane on an SDS-PAGE gel



Western blot - MST4 overexpression 293T lysate
(whole cell) (ab94208)

All lanes : Anti-MST4 antibody (**ab57312**) at 1/500 dilution

Lane 1 : MST4 overexpression 293T lysate (whole cell) (ab94208)

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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