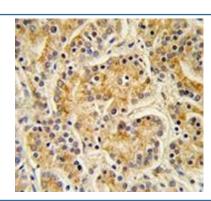


# MOB kinase activator 1A Antibody / MOB1A / MOBKL1B (F54922)

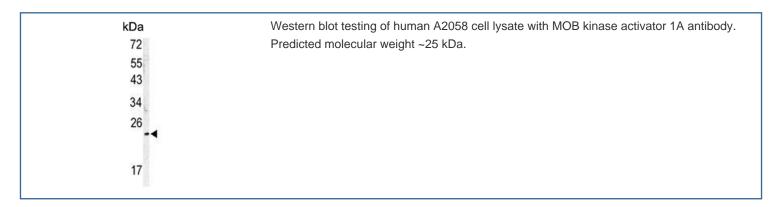
Catalog No.	Formulation	Size
F54922-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54922-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

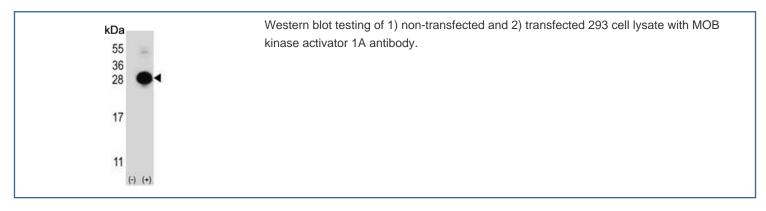
# **Bulk quote request**

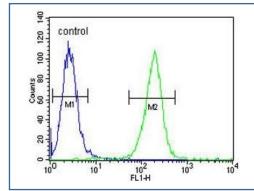
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q9H8S9
Localization	Cytoplasmic, nuclear, extracellular
Applications	Flow cytometry: 1:10-1:50 (1x10e6 cells) Western blot: 1:500-1:1000 Immunohistochemistry (FFPE): 1:50-1:100
Limitations	This MOB kinase activator 1A antibody is available for research use only.



IHC testing of FFPE human prostate carcinoma tissue with MOB kinase activator 1A antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.







Flow cytometry testing of human A2058 cells with MOB kinase activator 1A antibody; Blue=isotype control, Green= MOB kinase activator 1A antibody.

### **Description**

MOB1A / MOBKL1B stimulates the kinase activity of STK38 and STK38L.

# **Application Notes**

The stated application concentrations are suggested starting points. Titration of the MOB kinase activator 1A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

A portion of amino acids 188-216 from the human protein was used as the immunogen for the MOB kinase activator 1A antibody.

## Storage

Aliquot the MOB kinase activator 1A antibody and store frozen at -200C or colder. Avoid repeated freeze-thaw cycles.