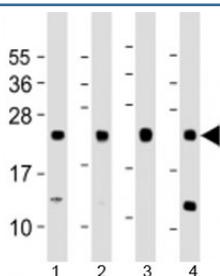


LITAF Antibody (F53859)

Catalog No.	Formulation	Size
F53859-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q99732
Applications	Western Blot : 1:500-1000
Limitations	This LITAF antibody is available for research use only.



Western blot testing of human 1) A431, 2) HeLa, 3) HepG2 and 4) MCF-7 cell lysate with LITAF antibody at 1:1000. Predicted molecular weight: 17/24 kDa (isoforms 1/2).

Description

LPS-induced TNF-alpha factor likely plays a role in regulating transcription of specific genes. May regulate through NFKB1 the expression of the CCL2/MCP-1 chemokine. May play a role in tumor necrosis factor alpha (TNF- alpha) gene expression.

Application Notes

Titration of the LITAF antibody may be required due to differences in protocols and substrate sensitivity.

Immunogen

A portion of amino acids 31-60 from the human protein was used as the immunogen for the LITAF antibody.

Storage

Aliquot the LITAF antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.