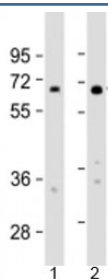


## IL4I1 Antibody / LAAO (F53925)

Catalog No.	Formulation	Size
F53925-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53925-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q96RQ9
<b>Applications</b>	Western Blot : 1:1000-2000
<b>Limitations</b>	This IL4I1 antibody is available for research use only.



Western blot testing of human 1) HeLa and 2) HT-1080 cell lysate with IL4I1 antibody at 1:2000. Predicted molecular weight: 63 kDa.

### Description

Interleukin-4-induced protein 1 / L-amino-acid oxidase is a lysosomal L-amino-acid oxidase with highest specific activity with phenylalanine. May play a role in lysosomal antigen processing and presentation (By similarity).

### Application Notes

Titration of the IL4I1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

### Immunogen

A portion of amino acids 391-422 from the human protein was used as the immunogen for the IL4I1 antibody.

## Storage

Aliquot the IL4I1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.