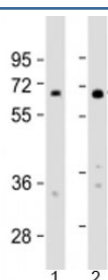


IL4I1 Antibody / LAAO (F53925)

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

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q96RQ9
Applications	Western Blot : 1:1000-2000
Limitations	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.