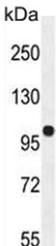


## Estrogen-induced gene 121-like protein Antibody / EIG121L / KIAA1324L (F54567)

Catalog No.	Formulation	Size
F54567-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54567-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity purified
<b>UniProt</b>	A8MWY0
<b>Applications</b>	Flow Cytometry : 1:25 (1x10 <sup>6</sup> cells) Immunohistochemistry (FFPE) : 1:25 Western Blot : 1:500-1:2000
<b>Limitations</b>	This Estrogen-induced gene 121-like protein antibody is available for research use only.

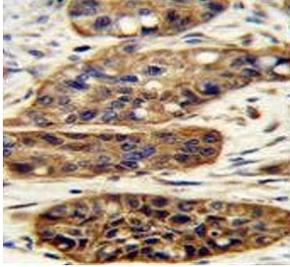


kDa  
250  
130  
95  
72  
55

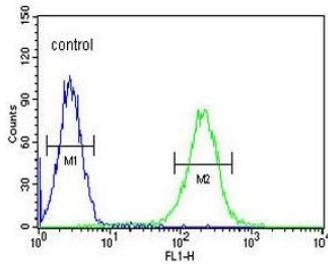
Western blot testing of mouse kidney lysate with Estrogen-induced gene 121-like protein antibody. Predicted molecular weight ~114 kDa.

kDa  
250  
130  
95  
72  
55

Western blot testing of human K562 cell lysate with Estrogen-induced gene 121-like protein antibody. Predicted molecular weight ~114 kDa.



IHC testing of FFPE human esophageal carcinoma tissue with Estrogen-induced gene 121-like protein antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Flow cytometry testing of human K562 cells with Estrogen-induced gene 121-like protein antibody; Blue=isotype control, Green= Estrogen-induced gene 121-like protein antibody.

## Description

Functions as a regulator of the BMP signaling pathway and may be involved in epidermal differentiation. [UniProt]

## Application Notes

The stated application concentrations are suggested starting points. Titration of the Estrogen-induced gene 121-like protein antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 109-138 from the human protein was used as the immunogen for the Estrogen-induced gene 121-like protein antibody.

## Storage

Aliquot the Estrogen-induced gene 121-like protein antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

