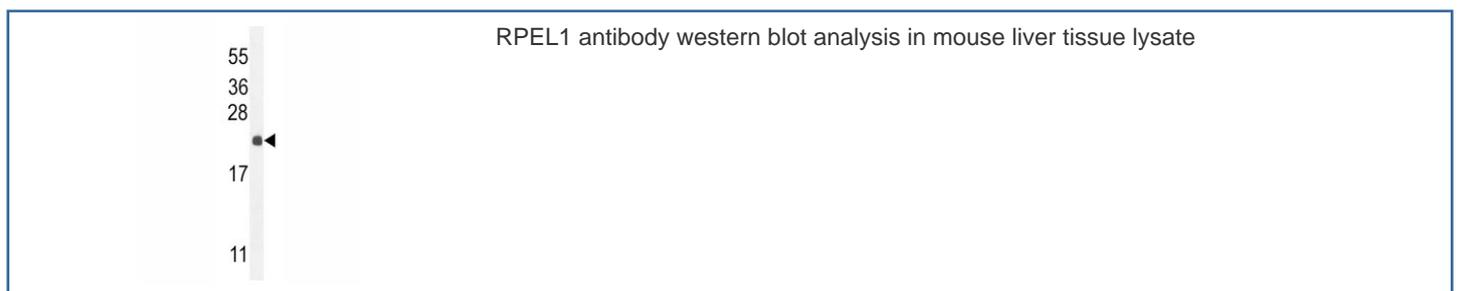
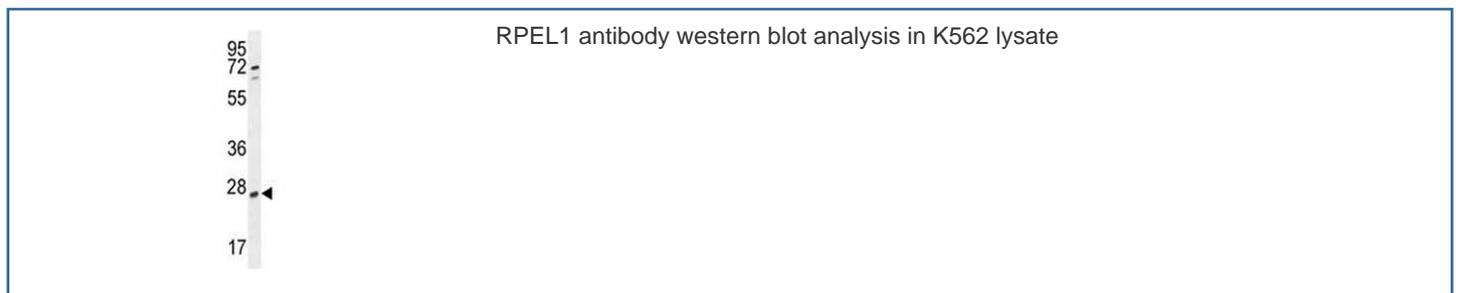


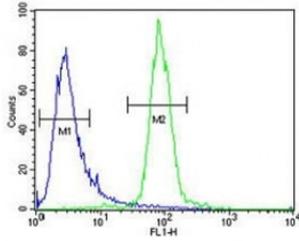
RPEL1 Antibody (F40008)

Catalog No.	Formulation	Size
F40008-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40008-0.08ML	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, Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q2QD12
Applications	Western Blot : 1:1000 Flow Cytometry : 1:10-1:50
Limitations	This RPEL1 antibody is available for research use only.





RPEL1 antibody flow cytometric analysis of K562 cells (green) compared to a negative control cell (blue). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.

Description

RPEL1 catalyzes the reversible epimerization of D-ribulose 5-phosphate to D-xylulose 5-phosphate. [UniProt]

Application Notes

Titration of the RPEL1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 187-215 from the human protein was used as the immunogen for this RPEL1 antibody.

Storage

Aliquot the RPEL1 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.