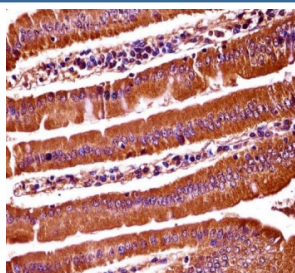


OXSR1 Antibody (F54686)

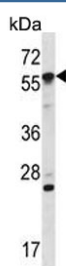
Catalog No.	Formulation	Size
F54686-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54686-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

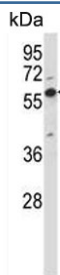
Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q6P9R2
Localization	Cytoplasmic
Applications	Western Blot : 1:500-1:2000 Immunohistochemistry (FFPE) : 1:25
Limitations	This OXSR1 antibody is available for research use only.



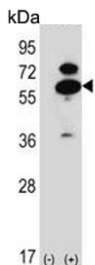
IHC testing of FFPE mouse duodenum tissue with OXSR1 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Western blot testing of mouse stomach tissue lysate with OXSR1 antibody. Predicted molecular weight ~58 kDa.



Western blot testing of human K562 cell lysate with OXSR1 antibody. Predicted molecular weight ~58 kDa.



Western blot testing of 1) non-transfected and 2) transfected 293 cell lysate with OXSR1 antibody. Predicted molecular weight ~58 kDa.

Description

Oxsr1 regulates downstream kinases in response to environmental stress. May also have a function in regulating the actin cytoskeleton.

Application Notes

The stated application concentrations are suggested starting points. Titration of the OXSR1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 94-121 from the mouse protein was used as the immunogen for the OXSR1 antibody.

Storage

Aliquot the OXSR1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.