

## LRIG1 Antibody (F47548)

Catalog No.	Formulation	Size
F47548-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F47548-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

**Bulk quote request**

Availability	1-3 business days
Species Reactivity	Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q96JA1
Applications	Western Blot : 1:1000
Limitations	This LRIG1 antibody is available for research use only.



LRIG1 antibody western blot analysis in mouse stomach tissue lysate. Expected molecular weight: 119-145 kDa depending on glycosylation level. Soluble fragments of 90-105 kDa and 60-70 kDa may also be observed.

## Description

LRIG1 act as a feedback negative regulator of signaling by receptor tyrosine kinases, through a mechanism that involves enhancement of receptor ubiquitination and accelerated intracellular degradation.

## Application Notes

Titration of the LRIG1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 801-829 from the human protein was used as the immunogen for this LRIG1 antibody.

## Storage

Aliquot the LRIG1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.