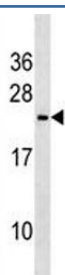


## Trem2 Antibody (F47210)

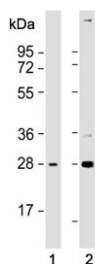
Catalog No.	Formulation	Size
F47210-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F47210-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Mouse
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q99NH8
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This Trem2 antibody is available for research use only.



Trem2 antibody western blot analysis in mouse heart tissue lysate. Predicted molecular weight ~25 kDa.



Western blot testing of 1) mouse brain and 2) mouse lung lysate with Trem2 antibody. Predicted molecular weight ~25 kDa.

## Description

Trem2 may have a role in chronic inflammations and may stimulate production of constitutive rather than inflammatory chemokines and cytokines. Forms a receptor signaling complex with TYROBP and triggers activation of the immune responses in macrophages and dendritic cells.

## **Application Notes**

Titration of the Trem2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 22-48 from the mouse protein was used as the immunogen for this Trem2 antibody.

## **Storage**

Aliquot the Trem2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.