

## TNFRSF1B Rabbit Polyclonal Antibody

Catalog No: #53649

Package Size: #53649-1 50ul #53649-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

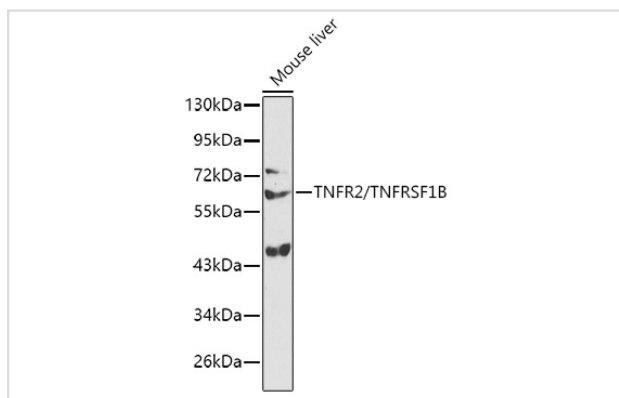
## Description

Product Name	TNFRSF1B Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human TNFR2/TNFR2/TNFRSF1B (NP_001057.1).
Other Names	CD120b;TBPII;TNF-R-II;TNF-R75;TNFBFR;TNFR1B;TNFR2;TNFR80;p75;p75TNFR;TNF Receptor II;TNFRSF1B
Accession No.	Uniprot:P20333GeneID:7133
Calculated MW	28kDa/48kDa
SDS-PAGE MW	60kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## Application Details

WB □ 1:500 - 1:2000

## Images



Western blot analysis of extracts of mouse liver, using TNFR2/TNFR2/TNFRSF1B antibody.

## Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This protein and TNF-receptor 1 form a heterocomplex that mediates the recruitment of two anti-apoptotic proteins, c-IAP1 and c-IAP2, which possess E3 ubiquitin ligase activity. The function of IAPs in TNF-receptor signalling is unknown, however, c-IAP1 is thought to potentiate TNF-induced apoptosis by the ubiquitination and degradation of TNF-receptor-associated factor 2, which mediates anti-apoptotic signals. Knockout studies in mice also suggest a role of this protein in protecting

neurons from apoptosis by stimulating antioxidative pathways.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.