

TNFRSF25 / DR3 Antibody
Rabbit Polyclonal Antibody
Catalog # ALS13646**Specification**

TNFRSF25 / DR3 Antibody - Product Information

Application	WB, IHC-P
Primary Accession	O93038
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A

TNFRSF25 / DR3 Antibody - Additional Information**Gene ID** 8718**Other Names**

Tumor necrosis factor receptor superfamily member 25, Apo-3, Apoptosis-inducing receptor AIR, Apoptosis-mediating receptor DR3, Apoptosis-mediating receptor TRAMP, Death receptor 3, Lymphocyte-associated receptor of death, LARD, Protein WSL, Protein WSL-1, TNFRSF25, APO3, DDR3, DR3, TNFRSF12, WSL, WSL1

Target/Specificity

Human DR3.

Reconstitution & Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Precautions

TNFRSF25 / DR3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

TNFRSF25 / DR3 Antibody - Protein Information**Name** TNFRSF25**Synonyms** APO3, DDR3, DR3, TNFRSF12, WSL, WSL1**Function**

Receptor for TNFSF12/APO3L/TWEAK. Interacts directly with the adapter TRADD. Mediates activation of NF-kappa-B and induces apoptosis. May play a role in regulating lymphocyte homeostasis.

Cellular Location

[Isoform 1]: Cell membrane; Single-pass type I membrane protein [Isoform 9]: Cell membrane;

Single-pass type I membrane protein [Isoform 3]: Secreted. [Isoform 5]: Secreted. [Isoform 7]: Secreted. [Isoform 10]: Secreted.

Tissue Location

Abundantly expressed in thymocytes and lymphocytes. Detected in lymphocyte-rich tissues such as thymus, colon, intestine, and spleen. Also found in the prostate

Volume

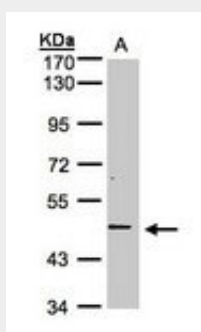
50 μ l

TNFRSF25 / DR3 Antibody - Protocols

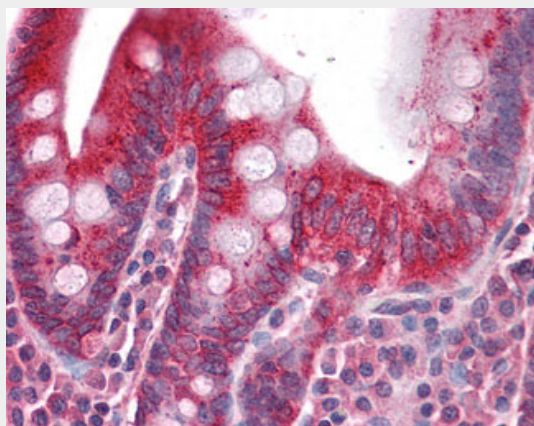
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TNFRSF25 / DR3 Antibody - Images



Sample(30 ug whole cell lysate). A: Hep G2. 7.5% SDS PAGE. TNFRSF25 antibody diluted at 1:1000.



Anti-DR3 antibody IHC of human small intestine.

TNFRSF25 / DR3 Antibody - Background

Receptor for TNFSF12/APO3L/TWEAK. Interacts directly with the adapter TRADD. Mediates activation of NF-kappa-B and induces apoptosis. May play a role in regulating lymphocyte homeostasis.

TNFRSF25 / DR3 Antibody - References

Kitson J.,et al.Nature 384:372-375(1996).
Chinnaiyan A.M.,et al.Science 274:990-992(1996).
Degli-Esposti M.A.,et al.Submitted (JAN-1997) to the EMBL/GenBank/DDBJ databases.
Marsters S.A.,et al.Curr. Biol. 6:1669-1676(1996).
Screaton G.R.,et al.Proc. Natl. Acad. Sci. U.S.A. 94:4615-4619(1997).