

# Anti-DR3 Antibody

Rabbit polyclonal antibody to DR3 Catalog # AP59753

#### **Product Information**

ApplicationWBPrimary AccessionQ93038ReactivityHumanHostRabbitClonalityPolyclonalCalculated MW45385

#### **Additional Information**

**Gene ID** 8718

Other Names APO3; DDR3; TNFRSF12; WSL; WSL1; 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

**Target/Specificity** KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human DR3. The exact sequence is proprietary.

**Dilution** WB~~WB (1/500 - 1/1000)

**Format** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

**Storage** Store at -20 °C.Stable for 12 months from date of receipt

#### **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.

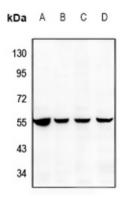
**Tissue Location** Abundantly expressed in thymocytes and lymphocytes. Detected in

lymphocyte-rich tissues such as thymus, colon, intestine, and spleen. Also found in the prostate

## **Background**

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DR3. The exact sequence is proprietary.

### **Images**



Western blot analysis of DR3 expression in HEK293T (A), HCT116 (B), PC3 (C), U87MG (D) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.