

## **Product datasheet for TA392687**

## CD30 (TNFRSF8) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB: 1:500~1:1000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide, corresponding to amino acids 500-600 of Human CD30.

Specificity: CD30 (Q21) polyclonal antibody detects endogenous levels of CD30 protein.

Formulation: Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Concentration: 1mg/ml

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Stability: 1 year

**Predicted Protein Size:** ~ 120 kDa

**Gene Name:** tumor necrosis factor receptor superfamily member 8

**Database Link:** Entrez Gene 943 Human

P28908

**Background:** The tumor necrosis factor (TNF) receptor family is composed of several type I integral

membrane glycoproteins that exhibit homology in their cystine-rich extracellular domains. Members of this family include FAS, OX40, CD27 and CD30. CD30 is a surface marker for

neoplastic cells of the Hodgkin's lymphoma and related hematologic malignancies.

**Synonyms:** CD30; CD30L receptor; D1S166E; Ki-1 antigen; Lymphocyte activation antigen CD30; NFRSF8;

Tumor necrosis factor receptor superfamily member 8

**Note:** For research use only, not for use in diagnostic procedure.



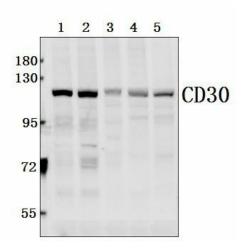
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## **Product images:**



Western blot (WB) analysis of CD30 (Q21) polyclonal antibody at 1:500 dilution Lane1:MCF-7 whole cell lysate(40ug) Lane2:HEK293T whole cell lysate(40ug) Lane3:PC12 whole cell lysate(40ug) Lane4:BV2 whole cell lysate(40ug) Lane5:The Kidney tissue lysate of Mouse(40ug)