

Anti-CD30 Rabbit Monoclonal Antibody

Catalog # ABO15234

Product Information

Application	WB, IHC
Primary Accession	P28908
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid
Description	Anti-CD30 Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human.

Additional Information

Gene ID	943
Other Names	Tumor necrosis factor receptor superfamily member 8 {ECO:0000312 HGNC:HGNC:11923}, CD30L receptor, Ki-1 antigen, Lymphocyte activation antigen CD30, CD30, TNFRSF8 (HGNC:11923)
Calculated MW	63747
Application Details	WB 1:500-1:2000 IHC 1:100-1:500
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names Immunogen	Clone: 18T10 A synthesized peptide derived from human CD30
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	TNFRSF8 (HGNC:11923)
Function	Receptor for TNFSF8/CD30L (PubMed: 8391931). May play a role in the regulation of cellular growth and transformation of activated lymphoblasts. Regulates gene expression through activation of NF-kappa- B

(PubMed:[8999898](#)).

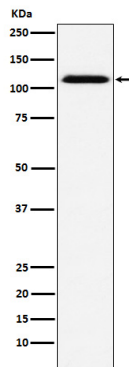
Cellular Location

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

Tissue Location

[Isoform 2]: Detected in alveolar macrophages (at protein level).

Images



Western blot analysis of CD30 expression in A431 cell lysate.

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