

# **TNFSF11 Antibody (N-term)**

## Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog #	Applications:	Reactivity:	Accessions:	
AP8895a	WB, FC, IHC, E	Н	O14788	
Concentration:	Size:	Isotype:	Clone Name:	

### **Application Data:**

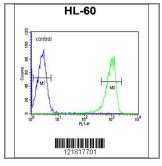
Calculated MW: 35478 Da

HL-60	
95 72	
55	
36 ₌∢	
36 <b>-</b> ◀	
17	
121817101	

Western blot analysis of TNFSF11 Antibody (N-term) (Cat. #AP8895a) in HL-60 cell line lysates (35ug/lane). TNFSF11 (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human skeletal muscle reacted with TNFSF11 Antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



TNFSF11 Antibody (N-term) (Cat. #AP8895a) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Gene ID: Gene Symbol:

8600 TNFSF11

Other Names:

Tumor necrosis factor ligand superfamily member 11, soluble form; Tumor necrosis factor ligand superfamily member 11, membrane form; CD\_antigen=CD254; Osteoclast differentiation factor, ODF; Osteoprotegerin ligand, OPGL; TNF-related activation-induced cytokine, TRANCE; Receptor activator of nuclear factor kappa-B ligand, RANKL; Tumor necrosis factor ligand superfamily member 11; TNFSF11, OPGL, RANKL, TRANCE

### Target/Specificity:

This TNFSF11 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1~30 amino acids from the N-terminal region of human TNFSF11.

#### **Application Notes:**

The suggested dilution is:
ELISA 1:1,000
Western blotting 1:100~500
Immunohistochemistry 1:50~100
Flow cytometric 1:10~50

#### Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

## Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions:**

TNFSF11 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.