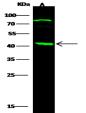
Recombinant RANKL/OPGL/TNFSF11/CD254 Monoclonal Antibody

catalog number: AN300239P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human RANKL/ OPGL/ TNFSF11/ CD254 Protein
Host	Rabbit
Is otype	IgG
Clone	5F2
Purification	Protein A
Buffer	0.2 µm filtered solution in PBS
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
KDa A	



Western Blot with RANKL / OPGL / TNFSF11 / CD254 Monoclonal Antibody at dilution of 1:500. Lane A: 293T Whole Cell Lysate, Lysates/proteins at 30 µg per lane.

Observed-MW:42 kDa Calculated-MW:35 kDa

Preparation & Storage	
Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag

Background

TNF-related activation-induced cytokine (TRANCE; also RANKL, OPGL, and ODF) is a 35 kDa (predicted) type II transmembrane glycoprotein and member of the TNF cytokine family. Human TRANCE is 317 amino acids (aa) in length and contains a 47 aa cytoplasmic region, a 21 aa transmembrane region, and a 249 extracellular domain (ECD), which contains two potential sites of N-linked glycosylation.