

## Anti-TNFSF11 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A00363-2-Fluoro488

### About TNFSF11

Enables identical protein binding activity; receptor ligand activity; and tumor necrosis factor receptor superfamily binding activity. Involved in several processes, including intracellular signaling cassette; positive regulation of secretion by cell; and regulation of DNA-templated transcription. Acts upstream of or within several processes, including cellular response to cytokine stimulus; mammary gland development; and positive regulation of intracellular signal transduction. Predicted to be located in cytoplasm and plasma membrane. Predicted to be active in extracellular space. Is expressed in bone; genitourinary system; hemolymphoid system; incisor; and rib. Used to study autosomal recessive osteopetrosis 2 and osteoporosis. Human ortholog(s) of this gene implicated in autosomal recessive osteopetrosis 2 and osteoporosis. Orthologous to human TNFSF11 (TNF superfamily member 11).

### Overview

Product Name	Anti-TNFSF11 Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Mouse, Rat
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	O35235

### Technical Details

Immunogen	E.coli-derived human TNFSF11 recombinant protein (Position: R72-D316).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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