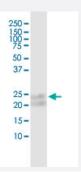


# TNFRSF17 (Human) IP-WB Antibody Pair

Catalog # H00000608-PW2 Size 1 Set

### **Applications**



Immunoprecipitation of TNFRSF17 transfected lysate using rabbit polyclonal anti-TNFRSF17 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse monoclonal anti-TNFRSF17.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (69%); Rat (60%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of TNFRSF17 transfected lysate using rabbit polyclonal anti-TNFRSF17 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse monoclonal anti-TNFRSF17.
Supplied Product	Antibody pair set content:  1. Antibody pair for IP: rabbit polyclonal anti-TNFRSF17 (300 ul)  2. Antibody pair for WB: mouse monoclonal anti-TNFRSF17 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

# **Applications**



Immunoprecipitation-Western Blot

Protocol Download

Gene Info — TNFRSF17	
Entrez GenelD	608
Gene Name	TNFRSF17
Gene Alias	BCM, BCMA, CD269
Gene Description	tumor necrosis factor receptor superfamily, member 17
Omim ID	<u>109545</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development a nd autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily, member 13b (TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various TRAF family members, and thus may transduce signals for cell survival and proliferation. [provided by RefSeq
Other Designations	B cell maturation antigen B-cell maturation factor OTTHUMP00000160261

# Pathway

• Cytokine-cytokine receptor interaction

#### Disease

- Arthritis
- Asthma
- Colitis
- Crohn Disease
- Genetic Predisposition to Disease
- Hematologic Diseases



- Kidney Failure
- Multiple Myeloma
- Occupational Diseases