

For Research Use Only

LRRC17 Polyclonal antibody, PBS Only

Catalog Number: 20918-1-PBS

Featured Product



Basic Information

Catalog Number: 20918-1-PBS	GenBank Accession Number: BC027903	Purification Method: Antigen Affinity purified
Concentration: 1 mg/ml	GeneID (NCBI): 10234	
Source: Rabbit	UNIPROT ID: Q8N6Y2	
Isotype: IgG	Full Name: leucine rich repeat containing 17	
Immunogen Catalog Number: AG15117	Calculated MW: 441 aa, 52 kDa	
	Observed MW: 52 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

Leucine-rich repeat-containing protein 17 (LRRC17) is an LRR protein predominantly expressed by osteoblasts. LRRC17 acts as a negative regulator of receptor activator of NF-kappaB ligand (RANKL)-induced osteoclast differentiation (PMID: 19336404). It has been reported that low plasma level of LRRC17 is an independent risk factor for osteoporotic fractures (PMID: 27355564).

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

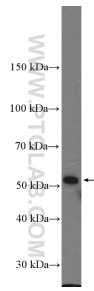
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 20918-1-AP (LRRC17 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 20918-1-PBS in a different storage buffer formulation.