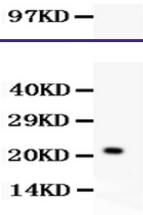


Product Datasheet

IL18 Antibody (orb234291)

Description	IL18 Antibody	
Species/Host	Rabbit	
Reactivity	Mouse	
Conjugation	Unconjugated	
Tested Applications	WB	WB analysis of Recombinant Mouse IL-18 P...
Immunogen	E.coli-derived mouse IL-18 recombinant protein (Position: N36-S192). Mouse IL-18 shares 66% and 91% amino acid (aa) sequence identity with human and rat IL-18, respectively.	
Form/Appearance	Lyophilized	
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.	WB analysis of NIH3T3 Cell using Anti-IL...
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	
Note	For research use only	
Application notes	WB: The detection limit for IL18 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	
Isotype	Rabbit IgG	
Clonality	Polyclonal	
MW	22135 MW	
Uniprot ID	P70380	
Dilution Range	Western blot, 0.1-0.5µg/ml, Mouse	
Expiration Date	12 months from date of receipt.	