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Product Datasheet

Anti-IL18 Polyclonal Antibody, Rabbit ABI-39-2159

Article Name	Anti-IL18 Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2159
Supplier Catalog Number	39-2159
Alternative Catalog Number	ABI-39-2159-100UG,ABI-39-2159-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Rat
Immunogen	E.coli-derived rat IL18 recombinant protein (Position: H37-S194). Rat IL18 shares 64% and 91% amino acid (aa) sequence identity with human and mouse IL18, respectively.
Product Description	Interleukin (IL)-18, also called Interferon-gamma-inducing factor (IGIF), augments natural killer (NK) activity in spleen cells. The gene encodes a precursor protein of 192 amino acids and a mature protein of 157 amino acids. IL18 is a recently disco...
Clonality	Polyclonal
Isotype	Rabbit IgG
NCBI	29197
UniProt	P97636

Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Na ₃ . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500 µg/ml.
Purity	Immunogen affinity purified.
Formula	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Na ₃ . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Target	Interleukin-18
Application Dilute	Western blot : 0.1-0.5µg/ml