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## Product Datasheet

### Anti-IL18 Polyclonal Antibody, Rabbit ABI-39-2154

Article Name	Anti-IL18 Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2154
Supplier Catalog Number	39-2154
Alternative Catalog Number	ABI-39-2154-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human
Immunogen	E.coli-derived human IL18 recombinant protein (Position: Y37-D193). Human IL18 shares 66% and 64% amino acid (aa) sequences identity with mouse and rat IL18, respectively.
Product Description	Interleukin-18, also known as IL18, is a protein which in humans is encoded by the IL18 gene. IL-18 is a cytokine produced by macrophages and other cells that belongs to the IL-1 superfamily. It is mapped to 11q22.2-q22.3. IL-18 works by binding to t...
Clonality	Polyclonal
NCBI	<a href="#">3606</a>
UniProt	<a href="#">Q14116</a>
Purity	Immunogen affinity purified.

Form	Lyophilized
Target	Interleukin-18
Antibody Type	Polyclonal Antibody
Application Dilute	Western blot : 0.1-0.5µg/ml, Immunohistochemistry(Paraffin-embedded Section) : 0.5-1µg/ml, Immunohistochemistry(Frozen Section) : 0.5-1µg/ml