

Polyclonal Antibody to Interleukin 16 (IL16)

Interleukin 16

Catalog # AP74542

Product Information

Application	WB
Primary Accession	Q0V8R5
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66428

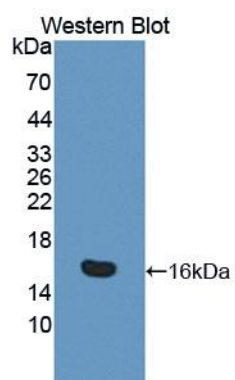
Additional Information

Gene ID	506314
Other Names	LCF; PrIL-16; Lymphocyte Chemoattractant Factor; Pro-Interleukin 16
Target/Specificity	Bos taurus; Bovine (Cattle)
Dilution	WB~~Western blotting: 0.2-2 μ g/mL;1:250-2500 Immunohistochemistry: 5-20 μ g/mL;1:25-100 Immunocytochemistry: 5-20 μ g/mL;1:25-100 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	IL16
Function	Interleukin-16 stimulates a migratory response in CD4+ lymphocytes, monocytes, and eosinophils. Primes CD4+ T-cells for IL-2 and IL-15 responsiveness. Also induces T-lymphocyte expression of interleukin 2 receptor. Ligand for CD4 (By similarity).
Cellular Location	[Interleukin-16]: Secreted.

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.