

For Research Use Only

IL-15 Polyclonal antibody

Catalog Number: 28455-1-AP **2 Publications**



Basic Information

Catalog Number: 28455-1-AP	GenBank Accession Number: BC018149	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 3600	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: interleukin 15	
Isotype: IgG	Calculated MW: 18 kDa	
Immunogen Catalog Number: AG29395		

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human tonsillitis tissue, human small intestine tissue
Cited Applications: Cell treatment, IHC	
Species Specificity: Human	
Cited Species: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xiaoke Chen	36205624	Eur J Immunol	Cell treatment
Qing Zhang	37738842	Virology	IHC

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

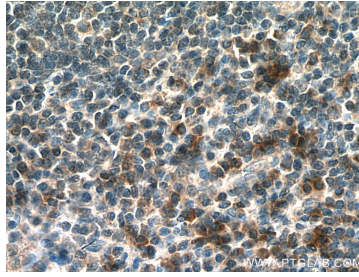
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 28455-1-AP (IL15 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 28455-1-AP (IL15 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).