#### **Product Datasheet**

## Interleukin-17A

Catalog No: #AP78350



Package Size: #AP78350-1 50ug #AP78350-2 100ug #AP78350-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

# Description

Product Name	Interleukin-17A
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	24-155AA
Other Names	CTLA8,IL17,Cytotoxic T-lymphocyte-associated antigen 8,CTLA-8
Accession No.	Q16552Gene name:IL17A
Uniprot	Q16552
GeneID	3605;
Calculated MW	14.52
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

# Background

Ligand for IL17RA and IL17RC (PubMed:17911633). The heterodimer formed by IL17A and IL17F is a ligand for the heterodimeric complex formed by IL17RA and IL17RC (PubMed:18684971). Involved in inducing stromal cells to produce proinflammatory and hematopoietic cytokines (PubMed:8676080).

## References

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Note: This product is for in vitro research use only