

Purified Anti-Mouse IL-17A Antibody [TC11-18H10.1]

AGEL5177

Description

This Purified Anti-Mouse IL-17A Antibody [TC11-18H10.1] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5177
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	TC11-18H10.1
Synonyms:	IL-17CTLA, Cytotoxic T-lymphocyte-associated antigen, IL-17Acytotoxic T-lymphocyte-associated protein, CTLA8cytotoxic T-lymphocyte-associated serine esterase, CTLA 8, CTLA8cytotoxic T-lymphocyte-associated serine esterase 8, Ctla9, IL-17A, IL-17Acytotoxic T-lymphocyte-associated protein 8, IL-17CTLA-8, Interleukin-17A, IL-17, CTLA-8, IL17a, Cytotoxic T-lymphocyte-associated antigen 8, Ctla8, IL17, CTLA8, CTLA-8, CTLA8cytotoxic T-lymphocyte-associated serine esterase 8, Cytotoxic T-lymphocyte-associated antigen 8, IL17, IL-17, IL17A, IL-17A, IL-17Acytotoxic T-lymphocyte-associated protein 8, IL-17CTLA-8
Applications:	ICFCM
Reactivity:	Mouse
Immunogen:	Recombinant Mouse IL-17A protein

Antibody Data

Uniprot ID:	-
Gene ID:	-

Swissprot:	Q62386
Host Species:	Rat
Isotype:	Rat IgG1, κ
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	IL-17A
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: HEK293T cells transfected with pcDNA3.1 plasmid encoding Mouse IL17A gene
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage:	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.				
Shipping:	Ice bag				
Recommended Dilution:	FCM 2 μ g/mL(0.5×10^6 - 1×10^6 cells)				
Recommended Usage:	<table border="1"> <thead> <tr> <th>Application</th><th>Recommended Usage</th></tr> </thead> <tbody> <tr> <td>-</td><td>-</td></tr> </tbody> </table>	Application	Recommended Usage	-	-
Application	Recommended Usage				
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Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol				

Notes:

Centrifuge before opening to ensure complete recovery of vial contents.