

Catalog	Unit
TBS10339-0.5MG	0.5 mg
TBS10339-1MG	1 mg
TBS10339-5MG	5 mg

Description

InVivo Anti-Mouse IL-17A Antibody is a monoclonal antibody that specifically targets mouse Interleukin-17A (IL-17A). IL-17A is a key cytokine involved in the regulation of immune responses and inflammation, playing a critical role in various autoimmune diseases and inflammatory conditions. This antibody is widely used in in-vivo studies to neutralize IL-17A activity in mouse models, enabling research into its role in psoriasis, arthritis, and other autoimmune diseases.

Synonyms

Anti-mouse IL-17A antibody, Neutralizing IL-17A antibody (mouse), Mouse IL-17A monoclonal antibody, Anti-IL17A mAb.

Product Details

Applications:	FCM, Neutralization
Species reactivity:	Mouse
Host:	Mouse
Isotype:	IgG2a
Target:	Interleukin-17A, IL-17, IL-17A, Cytotoxic T-lymphocyte-associated antigen 8, CTLA-8, IL17A, CTLA8, IL17.
Uniprot:	Q62386
Concentration:	3 mg/ml
Purity:	>95%
Formulation:	Liquid
Storage buffer:	0.01M PBS, pH 7.4.
Purification:	Protein A/G purified from cell culture supernatant.
Clonality:	Monoclonal
Storage:	Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.

Data Image

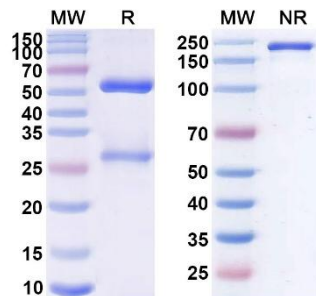


Fig. 1. SDS-PAGE for InVivo Plus Anti-Mouse IL17A Antibody.

MW: Molecular Weight (kDa) Marker.

R: Reducing conditions.

NR: Non-Reducing conditions.

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