

Anti-IL-22 [R21-5T-7] Monoclonal Antibody

AGMB03463

Description

This Anti-IL-22 [R21-5T-7] Monoclonal Antibody 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:	AGMB03463
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	IL-22, IL22, ILTIF, ZCYTO18, Interleukin-22, IL-22, Cytokine Zcyto18, IL-10-related T-cell-derived-inducible factor, IL-TIF
Applications:	WB
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R21-5T-7
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9GZX6
Immunogen:	A synthesized peptide derived from human IL22
Gene ID:	50616

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: IL22
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 20 kDa, Observed MW: 14kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

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.