

# Anti-T Box Protein 21 [R01-9D-5] Monoclonal Antibody

## AGMB00100

### Description

---

This Anti-T Box Protein 21 [R01-9D-5] 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

---

<b>SKU:</b>	AGMB00100
<b>Contents:</b>	50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	T bet, T box 21, T PET, TBET, TBLYM, Tbx21, TPET, Transcription factor TBLYM, T Box Protein 21
<b>Applications:</b>	<b>IHC-P</b>
<b>Research Area:</b>	Immunology
<b>Form:</b>	Liquid

### Antibody Data

---

<b>Reactivity:</b>	Human
<b>Clone:</b>	R01-9D-5
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	Q9UL17
<b>Immunogen:</b>	A synthesized peptide derived from human TBX21
<b>Gene ID:</b>	30009

#### Manufacturers Statement

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

**Gene Name:** TBX21  
**Host Species:** Rabbit  
**Isotype:** IgG  
**Purification:** Affinity Purified  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** -

## 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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

<b>Antibody Dilution Ratio:</b>	<b>Application</b>	<b>Antibody Dilution Ratio</b>
	IHC	1:100-1:200

**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.