

# Anti-CTLA4 [R04-5H-1] Monoclonal Antibody

AGMB06441

## Description

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This Anti-CTLA4 [R04-5H-1] 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

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<b>SKU:</b>	AGMB06441
<b>Contents:</b>	50µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	CD, GSE, GRD4, ALPS5, CD152, CTLA-4, IDDM12, CELIAC3, CD152/CTLA-4
<b>Applications:</b>	<b>IHC-P</b>
<b>Research Area:</b>	Immunology
<b>Form:</b>	Liquid

## Antibody Data

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<b>Reactivity:</b>	Human
<b>Clone:</b>	R04-5H-1
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P16410
<b>Immunogen:</b>	A synthesized peptide derived from human CTLA4
<b>Gene ID:</b>	1493
<b>Gene Name:</b>	CTLA4

### Manufacturers Statement

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

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Purified

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** -

## Preparation & Storage

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**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 PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	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.