

# Anti-LAG3 [R08-1J-2] Monoclonal Antibody

AGMB04004

## Description

---

This Anti-LAG3 [R08-1J-2] 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>	AGMB04004
<b>Contents:</b>	100µg Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	LAG3, FDC, Lymphocyte activation gene 3 protein, LAG-3, Protein FDC, CD223
<b>Applications:</b>	<b>FC</b> <b>ELISA</b>
<b>Research Area:</b>	Immunology
<b>Form:</b>	Lyophilized

## Antibody Data

---

<b>Reactivity:</b>	Human
<b>Clone:</b>	R08-1J-2
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P18627
<b>Immunogen:</b>	Recombinant human LAG3 protein
<b>Gene ID:</b>	3902

### Manufacturers Statement

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

**Gene Name:** LAG3  
**Host Species:** Rabbit  
**Isotype:** IgG  
**Purification:** Affinity Chromatography  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** -

## Preparation & Storage

---

**Storage:** Store at -20°C to -80°C for 12 months in lyophilized form.  
 Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

<b>Antibody Dilution Ratio:</b>	<b>Application</b>	<b>Antibody Dilution Ratio</b>
	FC	1:50-1:100
	ELISA	1:10000

**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.