

# Anti-Mouse/Human GAL3 Antibody [M3/38] -Low Endotoxin, Azide Free

## AGEL5138

### Description

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This Anti-Mouse/Human GAL3 Antibody [M3/38] -Low Endotoxin, Azide Free 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>	AGEL5138
<b>Contents:</b>	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	Monoclonal Antibody
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	M3/38
<b>Synonyms:</b>	MAC, Galactose-specific lectin, Galactoside-BindingSoluble, Galectin, Lectin L, GAL, CBP, LGALS3, CBP35, GAL3, GALBP, GALIG, L31, LGALS2, MAC2, Galactoside-BindingSoluble 3, Lectin, Galectin-3, Gal-3, L-31, 35 kDa lectin, CBP 35, Galactose-specific lectin 3, IgE-binding protein, Laminin-binding protein, Lectin L-29, Mac-2 antigen, Carbohydrate binding protein 35, Carbohydrate-binding protein 35, galactose binding, galactoside bindingSoluble 3, Galactoside-binding protein, galectin 3, Galectin 3 internal gene, Galectin3, GBP, IgE binding protein, included, L 31, L 34, L-34 galactoside-binding lectin, Lectin, Galactoside-BindingSoluble 3, LEG3, MAC 2 antigen, Mac-2, Macrophage galactose-specific lectin, MGC105387, P35,Soluble 3
<b>Applications:</b>	<a href="#">FCM</a>
<b>Reactivity:</b>	Mouse/Human
<b>Immunogen:</b>	Recombinant Mouse GAL3 protein

### Antibody Data

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**Uniprot ID:** -

<b>Gene ID:</b>	-
<b>Swissprot:</b>	P17931
<b>Host Species:</b>	Rat
<b>Isotype:</b>	Rat IgG2a, κ
<b>Isotype Control:</b>	-
<b>Conjugation:</b>	-
<b>Conjugation Information:</b>	-
<b>Buffer:</b>	Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL method.
<b>Purification:</b>	>98%, Protein A/G purified
<b>Target:</b>	GAL3
<b>Cellular Localization:</b>	-
<b>Tissue Specificity:</b>	-
<b>Verified Samples:</b>	Verified Samples in FCM: Human peripheral blood lymphocytes
<b>Concentration:</b>	≥ 1 mg/mL

## Preparation & Storage

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**Storage:** Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles. This preparation contains no preservatives, thus it should be handled under aseptic conditions.

**Shipping:** Ice bag

**Recommended Dilution:** FCM 2 µg/mL(0.5×10<sup>6</sup>-1×10<sup>6</sup> cells)

**Recommended Usage:**

Application	Recommended Usage
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**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

**Notes:**

Centrifuge before opening to ensure complete recovery of vial contents.