

## Product datasheet for **TA420200**

### **Lgals3 Polyclonal Antibody [Clone ID: M3/38]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	M3/38
<b>Applications:</b>	FC
<b>Recommended Dilution:</b>	Flow cytometry: Recommended dilution: 1-5 µg/ml.
<b>Reactivity:</b>	Human, Mouse
<b>Isotype:</b>	IgG2a, kappa
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	murine galectin-3
<b>Specificity:</b>	The rat monoclonal antibody M3/38 recognizes an epitope within amino acids 40-100 in N-terminal domain of murine galectin 3, a 35 kDa lectin expressed both intracellularly, and after its secretion also on the cell surface.
<b>Formulation:</b>	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide Format: APC Label: Flow cytometry: Recommended dilution: 1-5 µg/ml.
<b>Concentration:</b>	0.1 mg/ml
<b>Purification:</b>	Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Gene Name:</b>	lectin, galactose binding, soluble 3
<b>Database Link:</b>	<a href="#">Entrez Gene 16854 Mouse P16110</a>
<b>Synonyms:</b>	Mac-2, GBP, Gal-3, L-34



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