



## Product data sheet

<b>Product number</b>	111214C03
<b>Antibody specificity</b>	Trans-acting T-cell-specific transcription factor GATA-3 (GATA3)
<b>Species reactivity</b>	Mouse
<b>UniProt/GenelD</b>	P23772/14462
<b>Clone number</b>	KT63
<b>Immunogen</b>	Recombinant mouse GATA3 (aa1 - aa258)
<b>Antibody isotype</b>	Rat IgG2a
<b>Antibody form</b>	Intact antibody
<b>Concentration</b>	1 mg/ml in PBS containing 0.09% sodium azide as a preservative
<b>Cross-reactivity</b>	Not tested
<b>Applications</b>	Primary antibody for Western blotting and immunofluorescent staining  These are applications that have been tested. It does not mean that the antibody cannot be used for other applications
<b>Suggested working concentrations</b>	Western blotting: 1/500 – 1/20000 Immunofluorescent staining: 1/100 -1/1000  Optimal concentrations should be determined by the end user
<b>Preparation</b>	Antibody is purified from culture supernatant using a protein G column
<b>Store</b>	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
<b>Safety information</b>	This product contains sodium azide which is hazardous

**Gentaur USA UK Europe**

[info@gentaur.com](mailto:info@gentaur.com)

<https://maxanim.com/gentaur/>