

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **S100 beta antibody [4C4.9], IgG2a, Unconjugated, Mouse, Monoclonal GTX04511**

Article Name	S100 beta antibody [4C4.9], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX04511
Supplier Catalog Number	GTX04511
Alternative Catalog Number	GTX04511-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-P, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Purified bovine brain S100 protein
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[4C4.9]
Molecular Weight	1112
Isotype	IgG2a
NCBI	<a href="#">6285</a>

UniProt	<a href="#">P04271</a>
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format), 0.05% Sodium azide.
Form	Liquid
Application Notes	WB: 1-2 µg/ml. ICC/IF: 1-2 µg/ml. IHC-P: 0.25-0.5 µg/ml. FCM: 1-2µg/1x10 <sup>6</sup> cells. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.