

#### Datasheet for ABIN7648880

# anti-SMN2 antibody



#### Overview

Quantity:	100 tests
Target:	SMN2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMN2 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

### **Product Details**

Purpose:	Anti-Survival Of Motor Neuron 2, Centromeric (SMN2) Polyclonal Antibody
Isotype:	IgG
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

# Target Details

Target:	SMN2
Alternative Name:	Survival Of Motor Neuron 2, Centromeric (SMN2 Products)
Background:	SMNC, SMNT, SMA2, BCD541, SMA3, SMA4, SMA1, SMA
UniProt:	Q16637
Pathways:	Ribonucleoprotein Complex Subunit Organization

# **Application Details**

Application Notes:	Flow cytometry: 20 µg/mL, Optimal working dilutions must be determined by end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.