

Anti-Cd28 antibody [37.51] {AF647} (STJA0000276)

STJA0000276

GENERAL INFORMATION

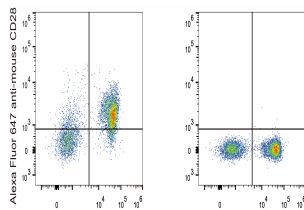
Product Type	Primary antibodies
Short Description	Hamster monoclonal antibody anti-T-cell-specific surface glycoprotein CD28 is suitable for use in Flow Cytometry research applications.
Applications	FC
Host/Source	Hamster
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	37.51
Concentration	0.5 mg/mL
Conjugation	AF647
Purification	
Dilution Range	
Formulation	PBS with 0.05% Proclin300, 1% BSA
Isotype	IgG
Storage Instruction	Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product.

TARGET INFORMATION

Gene ID	12487
Gene Symbol	Cd28
Uniprot ID	CD28_MOUSE
Immunogen	
Immunogen Region	
Specificity	
Immunogen Sequence	



Alexa Fluor 488 anti-mouse CD3
 Alexa Fluor 647 anti-mouse CD28
 C57BL/6 murine splenocytes were stained with Anti-Mouse CD28 Monoclonal Antibody (AF647 Conjugated) [Used at 0.2 µg/10⁶ cells dilution] and Anti-Mouse CD3 Monoclonal Antibody (AF488 Conjugated). Splenocytes stained with Anti-Mouse CD3 Monoclonal Antibody (AF488 Conjugated) (right) were used as control.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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