

Anti-CD28 antibody [204-12] (STJ16102563)

STJ16102563

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD28 is suitable for use in Flow Cytometry, FUNC, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/FUNC/IF/IHC
Host/Source	Mouse
Reactivity	Cow/Human/Mouse/Pig/Sheep

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	204-12
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Functional studies (0, 02-2, 0 µg/ml without azide). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2 µg/ml for 30-60 min at RT; for staining of formalin-fixed tissues no suitable anti
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG2bk
Storage	Store for up to 1 year at 2-8°C upon receipt.
Instruction	

TARGET INFORMATION

Gene ID	940
Gene Symbol	CD28
Uniprot ID	CD28_HUMAN
Immunogen	A BALB/c mouse was immunized with human leucocytes. Fusion partner: NS-1.
Immunogen Region	
Specificity	
Immunogen Sequence	