

CD28 Mouse anti-Bovine Monoclonal (RPE) (CC219) Antibody - LS-C187559 - LSBio

<b>CatalogID:</b>	LS-C187559
<b>Target:</b>	CD28 molecule
<b>Synonyms:</b>	CD28 Antibody, CD28 antigen Antibody, CD28 antigen (Tp44) Antibody, Tp44 Antibody, CD28 molecule Antibody
<b>Host</b>	CD28 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	CC219
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	CD28 antibody was raised against Bovine
<b>Antigen Type:</b>	Genetic immunization
<b>Immunogen:</b>	CD28 antibody was raised against plasmid DNA encoding the bovine CD28 gene.
<b>Specificity:</b>	Mouse anti Bovine CD28, clone CC219, recognizes the bovine homologue of human CD28, a co-stimulatory cell surface molecule expressed by T cell subsets. CD28 is the receptor for CD80 (B7.1) and CD86 (B7.2). Clone CC219 has been shown to be able to stimulate bovine T lymphocytes in combination with anti-bovine CD3. For functional studies it is recommended to use the low endotoxin and preservative free format of this antibody,. Clone CC219 has previously been published under the alternative clone designation F848EC4.
<b>Reactivity:</b>	Bovine
<b>Purification:</b>	Protein G purified
<b>Reconstitution:</b>	Distilled water
<b>Presentation:</b>	PBS, 0.09% sodium azide, 1% BSA, 5% sucrose
<b>Recommended Storage:</b>	Store at +4°C. Do not freeze. Protect from light.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/26/2014

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