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Product Datasheet

Anti-CD4 Monoclonal Antibody (Clone: CA-4), Clone: [CA-4], Mouse ABI-39-1015

Article Name	Anti-CD4 Monoclonal Antibody (Clone: CA-4), Clone: [CA-4], Mouse
Biozol Catalog Number	ABI-39-1015
Supplier Catalog Number	39-1015
Alternative Catalog Number	ABI-39-1015-100UG,ABI-39-1015-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC-Fr
Species Reactivity	Human
Immunogen	CD4-transfected mouse T-cell hybridoma, 3DT, followed by CD4+ human T-cell CEM cells.
Product Description	CD stands for cluster of differentiation, the number that follows is arbitrarily assigned. In the full designation the cell type and nature and molecular weight of the antigen are given in brackets, for CD4, this is as follows: [T,gp55]. CD4 is prese...
Clonality	Monoclonal
Clone Designation	[CA-4]
Isotype	Mouse IgG1
NCBI	24932
UniProt	P05540

Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100µg/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	T-cell surface glycoprotein CD4
Application Dilute	Immunohistochemistry(Frozen Section) : 1µg/ml