Product Datasheet

Creatine Kinase BB Antibody (CKB/1268) [DyLight 650] NBP2-75763C

Unit Size: 0.1 ml

Store at 4C in the dark.

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G

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Updated 10/26/2023 v.20.1

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NBP2-75763C

Creatine Kinase BB Antibody (CKB/1268) [DyLight 650]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
CKB/1268
0.05% Sodium Azide
IgG1 Kappa
DyLight 650
Protein A or G purified
50mM Sodium Borate
Mouse
1152
СКВ
Human
Creatine kinases (CK) are a large family of isoenzymes that regulate levels of ATP in subcellular compartments, where they provide ATP at sites of fluctuating energy demand by the transfer of phosphates between creatine and adenine nucleotides. CKs provide the energy of phosphate hydrolysis necessary to drive the normal function of many cellular systems. In cells, the cytosolic CK enzymes consist of two subunits, which can be either B (brain type) or M (muscle type). There are three different isoenzymes: CKMM, CKBB and CKMB. This monoclonal antibody recognizes the CKBB isoenzyme and does not react with the B subunit in CKMB. It shows minimal reactivity with other human serum proteins
Recombinant full-length human Creatine Kinase BB protein (Uniprot: P12277)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
ELISA, Protein Array
ELISA, Protein Array
Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-75763C

NBP1-43319C	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 650]
NBP1-84460PEP	Creatine Kinase BB Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
9076-CK-050	Creatine Kinase BB [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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