

### Datasheet for ABIN7648563

# anti-CKB antibody



#### Overview

Quantity:	100 tests
Target:	CKB
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CKB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS)

### **Product Details**

Purpose:	Anti-Creatine Kinase B (CK-BB) Monoclonal Antibody
Clone:	D5
Isotype:	IgG
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	CKB
Alternative Name:	Creatine Kinase B (CKB Products)
Background:	CKB, CKBB, CK-B, CK-1, Creatine Kinase, Brain
UniProt:	P12277

## **Application Details**

Application Notes:	Western blotting: 0.2-2 $\mu$ g/mL, Immunohistochemistry: 5-20 $\mu$ g/mL, Immunocytochemistry: 5-20 $\mu$ g/mL, Flow cytometry:10 $\mu$ g/mL, Optimal working dilutions must be determined by end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.