

Datasheet for ABIN1830492

anti-CKB antibody (AA 4-20) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CKB
Binding Specificity:	AA 4-20
Reactivity:	Human, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CKB antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic 17-mer peptide (SNSHNALKLRFPAEDEF) corresponding to aa4-20 from human creatine kinase brain-type, at N-terminal. Type of Immunogen: Synthetic peptide
Clone:	13A41
Isotype:	IgG2b
Specificity:	Human CK-BB.
Purification:	Protein G purified

Target Details

Target:	CKB
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Target Details

Alternative Name:	CKB / Creatine Kinase BB (CKB Products)
Background:	Name/Gene ID: CKB Synonyms: CKB, CKBB, Creatine kinase-B, Creatine kinase, b chain, B-CK, Creatine kinase B chain, Creatine kinase B-type, Creatine kinase, brain
Gene ID:	1152
UniProt:	P12277

Application Details

Application Notes:	Approved: ICC, IHC, WB (1:50) Usage: Western Blot: Reduced, size ~43-46kD The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 % BSA, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.