



# Anti-Ckma polyclonal antibody (CABT-B472)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Target</b>	Ckma
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Zebrafish
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC, IHC-P, IHC-Wmt
<b>Format</b>	Liquid
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration)
<b>Size</b>	50 µl
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
<b>Preservative</b>	None
<b>Storage</b>	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

## BACKGROUND

<b>Introduction</b>	Component of a probable SCF-like E3 ubiquitin-protein ligase complex, which mediates the ubiquitination and subsequent proteosomal degradation of target proteins. Probably plays a role in the degradation of proteins involved in endothelial proliferation and/or differentiation (By similarity). Seems not to promote polyubiquitination and proteosomal degradation of TP53. In vitro, complexes of CUL7 with either CUL9 or FBXW8 or TP53 contain E3 ubiquitin-protein ligase activity.
<b>Keywords</b>	muscle creatine kinase a;CK-M;cb51;ckm;mck;wu:fa28d05;ckma;creatine kinase, muscle a

# GENE INFORMATION

**Synonyms** muscle creatine kinase a; CK-M; cb51; ckm; mck; wu:fa28d05; ckma; creatine kinase, muscle a

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