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Datasheet for ABIN890922  
**anti-CKAP2 antibody (AA 401-500) (HRP)**

### Overview

Quantity:	100 µL
Target:	CKAP2
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CKAP2 antibody is conjugated to HRP
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CKAP2
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Horse
Purification:	Purified by Protein A.

### Target Details

Target:	CKAP2
Alternative Name:	CKAP2 ( <a href="#">CKAP2 Products</a> )
Background:	Synonyms: Tumor and microtubule associated protein, LB1, se20 10, Tumor associated

## Target Details

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microtubule associated protein, AI461656, CKAP 2, Ckap2, CKAP2\_HUMAN, CTCL tumor antigen se20 10, CTCL tumor antigen se20-10, Cytoskeleton associated protein 2, Cytoskeleton-associated protein 2, DKFZp686L1238, TMAP, Tumor- and microtubule-associated protein.

Background: Possesses microtubule stabilizing properties. Involved in regulating aneuploidy, cell cycling, and cell death in a p53/TP53-dependent manner. Tissue specificity: Abundant in testis, thymus, and in tumor derived cell lines, while barely detectable in liver, prostate, and kidney.

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Gene ID: 26586

## Application Details

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Application Notes: WB 1:300-5000  
IHC-P 1:200-400  
IHC-F 1:100-500

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months