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Datasheet for ABIN890923
anti-CKAP2 antibody (AA 401-500) (Cy5.5)

Overview

Quantity:	100 µL
Target:	CKAP2
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CKAP2 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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 (CKAP2 Products)
Background:	Synonyms: Tumor and microtubule associated protein, LB1, se20 10, Tumor associated

Target Details

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.

Gene ID: 26586

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

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

Preservative: ProClin

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

Storage: -20 °C

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

Expiry Date: 12 months