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Datasheet for ABIN7164174
anti-CWC22 antibody (AA 360-623) (Biotin)

Overview

Quantity:	100 µg
Target:	CWC22
Binding Specificity:	AA 360-623
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CWC22 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Pre-mRNA-splicing factor CWC22 homolog protein (360-623AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CWC22
Alternative Name:	CWC22 (CWC22 Products)
Background:	Background: Required for pre-mRNA splicing and for exon-junction complex (EJC) assembly. Hinders EIF4A3 from non-specifically binding RNA and escorts it to the splicing machinery to

Target Details

promote EJC assembly on mature mRNAs. Through its role in EJC assembly, required for nonsense-mediated mRNA decay.

Aliases: CWC22 antibody, CWC22 spliceosome associated protein homolog (S. cerevisiae) antibody, CWC22 spliceosome associated protein homolog antibody, CWC22_HUMAN antibody, EIF4GL antibody, fSAPb antibody, Functional spliceosome associated protein b antibody, KIAA1604 antibody, NCM antibody, Nucampholin homolog antibody, Pre-mRNA-splicing factor CWC22 homolog antibody

UniProt: [Q9HCG8](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.