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Datasheet for ABIN7169755
anti-DSCC1 antibody (AA 1-393) (HRP)

Overview

Quantity:	100 µg
Target:	DSCC1
Binding Specificity:	AA 1-393
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DSCC1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sister chromatid cohesion protein DCC1 protein (1-393AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DSCC1
Alternative Name:	DSCC1 (DSCC1 Products)
Background:	Background: Loads PCNA onto primed templates regulating velocity, spacing and restart activity of replication forks. May couple DNA replication to sister chromatid cohesion through

Target Details

regulation of the acetylation of the cohesin subunit SMC3.

Aliases: DCC1 antibody, DCC1_HUMAN antibody, Defective in sister chromatid cohesion 1 homolog antibody, Defective in sister chromatid cohesion protein 1 homolog antibody, DSCC1 antibody, hDCC1 antibody, MGC5528 antibody, Sister chromatid cohesion protein DCC1 antibody

UniProt: [Q9BVC3](#)

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.