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Datasheet for ABIN7169753
anti-DSCC1 antibody (AA 1-393) (Biotin)

Overview

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