

#### Datasheet for ABIN358059

# anti-DSCC1 antibody (N-Term)

## 1 Image



Go to Product page

| Overview             |  |
|----------------------|--|
| Quantity:            | 0.4 mL   |
| Target:              | DSCC1  |
| Binding Specificity: | N-Term   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This DSCC1 antibody is un-conjugated   |
| Application:         | Western Blotting (WB), Enzyme Immunoassay (EIA)  |
| Product Details      |  |
| Immunogen:           | This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide  |
|                      | selected from the N-terminal region of human DCC1.   |
| Isotype:             | Ig Fraction  |
| Specificity:         | This antibody detects DCC1 (N-term).   |
| Purification:        | Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.           |
| Target Details       |  |
| Target:              | DSCC1  |
| Alternative Name:    | DSCC1 (DSCC1 Products)   |
| Background:          | DCC1 is involved in sister chromatid cohesion establishment. The protein may act as a PCNA |

#### Target Details

|                   | loader, loading PCNA onto primed templates. Synonyms: MGC5528, Sister chromatid cohesion protein DCC1 |
|-------------------|---|
| Molecular Weight: | 44825 Da  |
| Gene ID:          | 79075, 9606   |
| UniProt:          | Q9BVC3  |

### Application Details

| Restrictions:      | For Research Use only   |
|--------------------|---|
|                    | Optimal dilutions are dependent on conditions and should be determined by the user. |
|                    | Other applications not tested.  |
| Application Notes: | ELISA: 1/1,000. Western Blot: 1/50-1/100.   |

#### Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 0.25 mg/mL   |
| Buffer:            | PBS with 0.09 % (W/V) Sodium Azide as preservative.  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freezing and thawing.   |
| Storage:           | 4 °C/-20 °C  |
| Storage Comment:   | Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.                             |

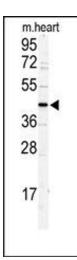


Image 1.