

## Datasheet for ABIN1813580 anti-DISC1 antibody (AA 701-728)



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| Overview             |  |
|----------------------|--|
| Quantity:            | 400 μL   |
| Target:              | DISC1  |
| Binding Specificity: | AA 701-728   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This DISC1 antibody is un-conjugated   |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Flow Cytometry (FACS)                                   |
| Product Details      |  |
| Specificity:         | This DISC1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 701-728 amino acids from the C-terminal region of human DISC1. |
| Purification:        | Protein A purified   |
| Target Details       |  |
| Target:              | DISC1  |
| Alternative Name:    | DISC1 (DISC1 Products)   |
| Background:          | Name/Gene ID: DISC1  |
|                      | Synonyms: DISC1, C1orf136, Disrupted in schizophrenia 1, KIAA0457, SCZD9   |
|                      |  |

## **Target Details**

| Gene ID:  | 27185                   |
|-----------|-------------------------|
| UniProt:  | Q9NRI5                  |
| Pathways: | Regulation of Cell Size |

## **Application Details**

| Application Notes: | Approved: Flo (1:10 - 1:50), IHC, IHC-P (1:10 - 1:50), WB (1:1000) |
|--------------------|--|
| Comment:           | Target Species of Antibody: Human                                  |
| Restrictions:      | For Research Use only  |

## Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | Lot specific   |
| Buffer:            | PBS, 0.09 % sodium azide   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-20 °C  |
| Storage Comment:   | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.                               |
| Expiry Date:       | 6 months   |