



## **Product Datasheet**

**DISC1 Antibody (orb196234)** 



## www.biorbyt.com

**Description**nts. DISC1 Antibody

Species/Host Rabbit

**Reactivity** Human, Mouse, Rat

**Conjugation** Unconjugated

Tested IHC. WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a sequence in the

middle region of human DISC1 (461-477aa

EKQQLQKEIEALQARMF), different from the related mouse sequence by two amino acids, and from the related rat

sequence by four amino acids.

Form/Appearance Lyophilized

**Concentration** Adding 0.2 ml of distilled water will yield a concentration of

500 μg/ml.

**Storage** Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be

aliquotted and stored frozen at -20°C for six months. Avoid

repeated freeze-thaw cycles.

**Note** For research use only

**Application notes** Tested Species: In-house tested species with positive

results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of

distilled water will yield a concentration of 500ug/ml.

**Isotype** Rabbit IgG

**Clonality** Polyclonal

**MW** 93611 MW

Uniprot ID Q9NRI5

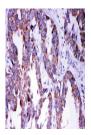
**Expiration Date** 12 months from date of receipt.

180KD —

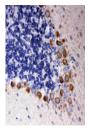
97KD — \_\_\_\_ 58KD —

40KD -

WB analysis of DISC1 using anti-DISC1 an...



IHC analysis of DISC1using anti-DISC1 an...



IHC analysis of DISC1using anti-DISC1 an...

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