

## CANT1

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**Reactivity:**Human

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:100 IF 1:50 - 1:100

**Calculated MW:**45kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human CANT1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

DBQD; SCAN1; SHAPY; SCAN-1;

**Catalog #:**A6341

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**124583

**Isotype:**IgG

**Swiss Prot:**Q8WVQ1

**Purity:**Affinity purification

For research use only.

**Background:**

This protein encoded by this gene belongs to the apyrase family. It functions as a calcium-dependent nucleotidase with a preference for UDP. Mutations in this gene are associated with Desbuquois dysplasia with hand anomalies. Alternatively spliced transcript variants have been noted for this gene.

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