

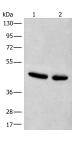
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# **CANT1 Polyclonal Antibody**

Reactivity Catalog No. E-AB-52515 H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Western blot analysis of Hela and A375 cell lysates using CANT1 Polyclonal Antibody at dilution of 1:500

# **Immunogen Information**

Fusion protein of human CANT1 **Immunogen** 

**Gene Accession** BC017655 **Swissprot** Q8WVQ1

**Synonyms** Apyrase, Apyrase homolog, Soluble calcium-activated

nucleotidase 1

## **Product Information**

Calculated MW 45 kDa

**Observed MW** Refer to figures

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** WB 1:500-1:2000, ELISA 1:5000-1:10000

#### **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.