

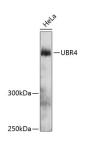
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# **UBR4 Polyclonal Antibody**

Catalog No. E-AB-65879 Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG** 

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

# **Images**



Western blot analysis of extracts of HeLa cells using UBR4 Polyclonal Antibody at dilution of 1:3000.

# **Immunogen Information**

**Immunogen** Recombinant fusion protein of human UBR4

(NP\_065816.2).

GeneID 23352 **Swissprot** Q5T4S7

**Synonyms** UBR4,RBAF600,ZUBR1,p600

#### **Product Information**

**Calculated MW** 23kDa/270kDa/571kDa/573kDa/575kDa

**Observed MW** 600kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification **Dilution** WB 1:500-1:1000

# **Background**

The protein encoded by this gene is an E3 ubiquitin-protein ligase that interacts with the retinoblastoma-associated protein in the nucleus and with calcium-bound calmodulin in the cytoplasm. The encoded protein appears to be a cytoskeletal component in the cytoplasm and part of the chromatin scaffold in the nucleus. In addition, this protein is a target of the human papillomavirus type 16 E7 oncoprotein.