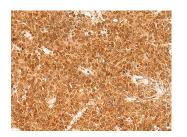
# **Elabscience**®

## **TOR1A Polyclonal Antibody**

| Catalog No.  | E-AB-52709                                  | Reactivity | Н      |
|--------------|---|------------|--------|
| Storage      | Store at -20°C. Avoid freeze / thaw cycles. | Host       | Rabbit |
| Applications | IHC,ELISA                                   | Isotype    | IgG    |

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

### Images



Immunohistochemistry of paraffinembedded Human ovarian cancer tissue using TOR1A Polyclonal Antibody at dilution of 1:30(×200)



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using TOR1A Polyclonal Antibody at dilution of 1:30(×200)

### **Immunogen Information**

| 0              |  |
|----------------|--|
| Immunogen      | Fusion protein of human TOR1A            |
| Gene Accession | BC014484                                 |
| Swissprot      | O14656                                   |
| Synonyms       | DQ2,Dystonia 1,Dyt1,TOR1A,TOR1A,Torsin   |
|                | 1A, Torsin A, Torsin family 1, Torsin-1A |

### **Product Information**

| Buffer   | PBS with 0.05% NaN3 and 40% Glycerol,pH7.4 |
|----------|--|
| Purify   | Antigen affinity purification              |
| Dilution | IHC 1:40-1:200, ELISA 1:5000-1:10000       |

### **Background**

The protein encoded by this gene is a member of the AAA family of adenosine triphosphatases (ATPases), is related to the Clp protease/heat shock family and is expressed prominently in the substantia nigra pars compacta. Mutations in this gene result in the autosomal dominant disorder, torsion dystonia 1.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.