

Product datasheet for TA360067

OriGene Technologies, Inc.

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Torsin A (TOR1A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human

TOR1A

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 36kDa

Gene Name: torsin family 1 member A

Database Link: NP 000104

Entrez Gene 1861 Human

O14656

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

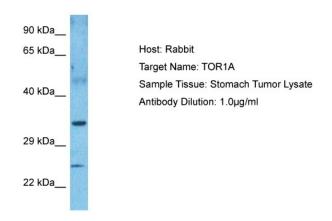
autosomal dominant disorder, torsion dystonia 1.

Synonyms: DQ1; DQ2; DYT1; TOR1B





Product images:



Host: Rabbit

Target Name: TOR1A

Sample Type: Stomach Tumor lysates

Antibody Dilution: 1.0ug/ml