

## **Product datasheet for TA359200**

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OriGene Technologies, Inc.

## **HIP1 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 N-terminal region of Human HIP1

**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 PurifiedConjugation: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: 108kDa

**Gene Name:** huntingtin interacting protein 1

Database Link: Entrez Gene 3092 Human

<u>000291-3</u>

**Background:** The product of this gene is a membrane-associated protein that functions in clathrin-

mediated endocytosis and protein trafficking within the cell. The encoded protein binds to the huntingtin protein in the brain; this interaction is lost in Huntington's disease. Alternative

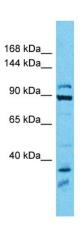
splicing results in multiple transcript variants.

Synonyms: HIP-I; ILWEQ; MGC126506





# **Product images:**



Host: Rabbit Target Name: HIP1

Sample Tissue: MCF7 Cell Lysate Antibody Dilution: 1.0µg/ml

> Host: Rabbit Target Name: HIP1

Sample Type: MCF7 Whole cell lysates

Antibody Dilution: 1.0ug/ml