

## **Product datasheet for TA357974**

## **BPHL Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

WB **Applications:** 

**Reactivity:** Human

Host: Rabbit

**Clonality:** Polyclonal

**Specificity:** Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish

Homology: Cow: 86%; Dog: 86%; Guinea Pig: 92%; Horse: 93%; Human: 100%; Mouse: 83%; Pig:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%

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

sucrose.

**Concentration:** lot specific

**Affinity Purified Purification:** 

Unconjugated Conjugation:

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

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 30kDa

biphenyl hydrolase-like (serine hydrolase) Gene Name:

Database Link: NP\_004323

Entrez Gene 670 Human

Q86WA6

This gene encodes a member of the serine protease family of hydrolytic enzymes which **Background:** 

> contain a serine in their active site. The encoded protein may play a role in activation of the antiviral prodrug valacyclovir. Alternatively spliced transcript variants have been described.



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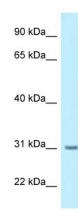
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**Synonyms:** Bph-rp; MCNAA; MGC41865; MGC125930; VACVASE; valacyclovirase

**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-BPHL Antibody

Titration: 1.0 ug/ml

Positive Control: THP-1 Whole Cell