

Product datasheet for TA357974

BPHL Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
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%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	30kDa
Gene Name:	biphenyl hydrolase-like (serine hydrolase)
Database Link:	NP_004323 Entrez Gene 670 Human Q86WA6
Background:	This gene encodes a member of the serine protease family of hydrolytic enzymes which 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.



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