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## Datasheet for ABIN6738797 **anti-DPH2 antibody (AA 110-159)**

### 1 Image

#### Overview

Quantity:	100 µL
Target:	DPH2
Binding Specificity:	AA 110-159
Reactivity:	Human, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPH2 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide located between aa110-159 of human DPH2 (Q9BQC3, NP_001375). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago (100%), Mouse, Dog, Bovine, Horse (92%), Rat (91%), Hamster, Rabbit, Guinea pig (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human DPH2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Dog, Bovine (92%) Rat (91%) Rabbit (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	DPH2
Alternative Name:	DPH2 ( <a href="#">DPH2 Products</a> )
Background:	Name/Gene ID: DPH2  Synonyms: DPH2, DPH2 homolog, DPH2L2, DPH2 homolog (S. cerevisiae), DPH2-like 2, HsDph2, DPH2-like 2 (S. cerevisiae)
Gene ID:	1802
NCBI Accession:	<a href="#">NP_001375</a>
UniProt:	<a href="#">Q9BQC3</a>

## Application Details

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Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**