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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

DPH2 polyclonal antibody (A01)

Catalog # : H00001802-A01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant DPH2.

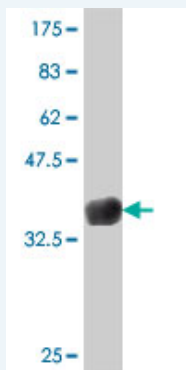
Immunogen: DPH2 (NP_001375, 125 a.a. ~ 235 a.a) partial recombinant protein with GST tag.

Sequence: RQRSVALELCVKAFEAQNPDPKAPVLLSEPACAHALEALATLLRPRYLD
LLVSSPAFPQPVGSLSEPMPLERFGRRFPLAPGRRLEEYGAFYVGGG
KASPDPDLDPDLS

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (38.32 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [1802](#)

GeneBank Accession#: [NM_001384](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein Accession#: [NP_001375](#)

Gene Name: DPH2

Gene Alias: DPH2L2

Gene Description: DPH2 homolog (S. cerevisiae)

Omim ID: [603456](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is one of two human genes similar to the yeast gene dph2. The yeast gene was identified by its ability to complement a diphthamide mutant strain, and thus probably functions in diphthamide biosynthesis. Diphthamide is a post-translationally modified histidine residue present in elongation factor 2 (EF2) that is the target of diphtheria toxin ADP-ribosylation. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: DPH2-like 2,OTTHUMP00000010007,diphthamide biosynthesis protein 2,diphthamide biosynthesis-like protein 2,diphtheria toxin resistance protein required for diphthamide biosynthesis-like 2

Related Disease

[Tobacco Use Disorder](#)