

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## **CRYZ (Human) IP-WB Antibody Pair**

**Catalog #**: H00001429-PW1 規格:[1 Set]

#### List All

Specification		Application Image
Product Description:	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.	Immunoprecipitation-Western Blot
Reactivity:	Human	
Quality Control Testing:	Immunoprecipitation-Western Blot (IP-WB)  758 = 100 - 75 - 50 - 37 - 100	
	25 <b>-</b> 20 <b>-</b> 15 <b>-</b> 10 <b>-</b>	
	Immunoprecipitation of CRYZ transfected lysate using rabbit polyclonal anti-CRYZ and Protein A Magnetic Bead ( <u>U0007</u> ), and immunoblotted with mouse purified polyclonal anti-CRYZ.	
Supplied Product:	Antibody pair set content:  1. Antibody pair for IP: rabbit polyclonal anti-CRYZ (300 ul)  2. Antibody pair for WB: mouse purified polyclonal anti-CRYZ (50 ug)	
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.	
MSDS:	<u>Download</u>	
Applications		
Immunoprecipit	ration-Western Blot	
Gene Information	on	
Entrez GeneID:	1429	
Gene Name:	CRYZ	
Gene Alias:	DKFZp779E0834,FLJ41475	
Gene Description:	crystallin, zeta (quinone reductase)	
Omim ID:	<u>123691</u>	
Gene Ontology:	: <u>Hyperlink</u>	

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Gene Summary: Crystallins are separated into two classes: taxon-specific, or enzyme, and ubiquitous. The latter class constitutes the major proteins of vertebrate eye lens and maintains the transparency and refractive index of the lens. The former class is also called phylogenetically-restricted crystallins. This gene encodes a taxon-specific crystallin protein which has NADPH-dependent quinone reductase activity distinct from other known quinone reductases. It lacks alcohol dehydrogenase activity although by similarity it is considered a member of the zinc-containing alcohol dehydrogenase family. Unlike other mammalian species, in humans, lens expression is low. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. One pseudogene is known to exist. [provided by RefSeq

Other

NADPH:quinone reductase,OTTHUMP00000011194,crystallin,

Designations:

zeta, quinone oxidore ductase

#### **Related Disease**

Parkinson Disease Parkinson disease

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