# **Davids Datasheets**





## Anti-Chicken IgY Beads for IP

Cat.No: 10.0075

<u>www.davids-bio.com</u> (Custom Antibodies) <u>www.davids-science.de</u> (Lab Material)

#### -1- Introduction

IgY do not bind to ProteinA or ProteinG material. For this reason Davids researched a new matrix material that is able to precipitate IgY. It is based on a mouse anti-IgY antibody that is able to bind and precipitate the IgY in one step. This easy to use one-step material can for example be used in combination with Davids IP protocol: Protocol

Information	
Cat.No.	10.0075.10
Amount	1 ml
Host	Mouse
Conjugation	Beads

### - 2 - Cross Reactivity

The Cross-Reactivity was determined in WesternBlot and ELISA. We determined less than 1% Cross-Reactivity to human IgG, bovine IgG, mouse IgG and chicken IgY.

#### - 3 - Information

Handling		
Preservation	0.02% Na-Azide	
Storage Conditions	2 – 8°C	
The beads have an expiration date of 6 months at 2 - 4°C. In many cases the fraction is stable for years.		
Protocols		
IP for chicken	https://data.davids-bio.com/protocols/20%20Immunoprecipitation%20- %20IP%20for%20IgY.pdf	