

# EYA3 antibody

## **Product Information**

Catalog No.:	FNab02915
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

This gene encodes a member of the eyes absent (EYA) family of proteins. The encoded protein may act as a transcriptional activator and have a role during development. It can act as a mediator of chemoresistance and cell survival in Ewing sarcoma cells, where this gene is upregulated via a micro-RNA that binds to the 3' UTR of the transcript. A similar protein in mice acts as a transcriptional activator. Alternative splicing of this gene results in multiple transcript variants.

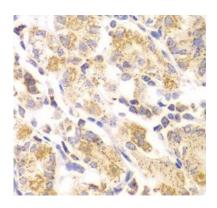
### **Immunogen information**

Immunogen:	eyes absent homolog 3 (Drosophila)
Synonyms:	Eyes absent homolog 3 EYA3
Observed MW:	63 kDa
Uniprot ID :	Q99504

## Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB, IHC			
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200				
Image:				





Immunohistochemistry of paraffin-embedded human gastric using FNab02915( EYA3 Antibody) at dilution of 1:50

HeLa cells were subjected to SDS PAGE followed by western blot with FNab02915( EYA3 Antibody) at dilution of 1:1000