



# EYA2 rabbit pAb

Cat No.:ES19336

For research use only

## Overview

<b>Product Name</b>	EYA2 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	WB 1:1000-2000
<b>Immunogen</b>	Synthesized peptide derived from human EYA2 AA range: 157-207
<b>Specificity</b>	This antibody detects endogenous levels of human EYA2
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C . Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Eyes absent homolog 2 (EC 3.1.3.48)
<b>Gene Name</b>	EYA2 EAB1
<b>Cellular localization</b>	Cytoplasm . Nucleus . Retained in the cytoplasm via interaction with GNAZ and GNAI2 (PubMed:10906137). Interaction with SIX1, SIX2, SIX4 or SIX5 is required for translocation to the nucleus (PubMed:10906137, PubMed:12500905). .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	2139
<b>Human Swiss-Prot Number</b>	O00167
<b>Alternative Names</b>	
<b>Background</b>	

