EYA2 rabbit pAb

Catalog No	YP-Ab-09658
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	EYA2 EAB1
Immunogen	Synthesized peptide derived from human EYA2 AA range: 157-207
Specificity	This antibody detects endogenous levels of human EYA2
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EC:3.1.3.48;EAB1;EYA2;EYA2 EAB1;Eyes absent homolog 2 (EC 3.1.3.48)
Observed Band	56 kDa and 70 kDa
Calculated Molecular Weight	64 kDa
Cell Pathway	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). .
Tissue Specificity	Highest expression in muscle with lower levels in kidney, placenta, pancreas, brain and heart.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

