

EYA2 Rabbit mAb

Catalog No: #57051

Package Size: #57051-1 50ul #57051-2 100ul

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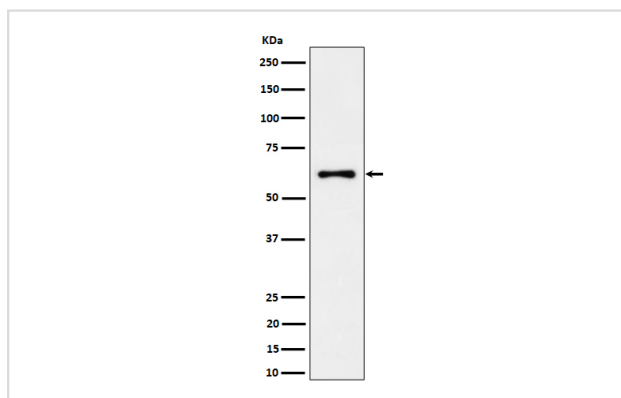
Description

Product Name	EYA2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	EYA2 Antibody detects endogenous levels of total EYA2
Immunogen Description	A synthesized peptide derived from human EYA2
Other Names	EAB1; EYA2;
Accession No.	Uniprot:O00167
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Calculated MW	60kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

Images



Western blot analysis of EYA2 expression in 293T cell lysate.

Product Description

Tyrosine phosphatase that specifically dephosphorylates 'Tyr-142' of histone H2AX (H2AXY142ph). 'Tyr-142' phosphorylation of histone H2AX plays a central role in DNA repair and acts as a mark that distinguishes between apoptotic and repair responses to genotoxic stress.

Note: This product is for in vitro research use only