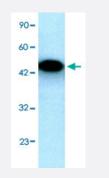
EYA3 polyclonal antibody

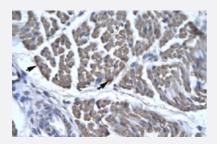
Catalog # PAB30062 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of HepG2 cell lysate with EYA3 polyclonal antibody (Cat # PAB30062) at 0.05-1 ug/mL working concentration.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human skeletal muscle with EYA3 polyclonal antibody (Cat # PAB30062) at 4-8 ug/mL working concentration.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of human EYA3.
Immunogen	A synthetic peptide corresponding to internal region of human EYA3.
Sequence	QSRKNMTSKNRGKRKADATSSQDSELERVFLWDLDETIIFHSLLTGSYA
Host	Rabbit
Theoretical MW (kDa)	63
Reactivity	Human
Form	Liquid



Product Information

Purification	Affinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4-8 ug/mL) Western Blot (0.05-1 ug/mL)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (2% sucrose, 0.09% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Gene Info — EYA3

Entrez GenelD	2140
GeneBank Accession#	<u>NM_001990</u>
Protein Accession#	<u>NP_001981;Q99504</u>
Gene Name	EYA3
Gene Alias	DKFZp686C132
Gene Description	eyes absent homolog 3 (Drosophila)
Omim ID	<u>601655</u>
Gene Ontology	Hyperlink
Gene Summary	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. A similar protein in mic e acts as a transcriptional activator. [provided by RefSeq



Other Designations

OTTHUMP0000004013|eyes absent 3