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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EYA2 monoclonal antibody (M04), clone 2F8

Catalog # : H00002139-M04

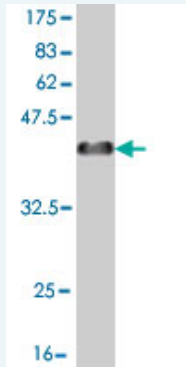
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant EYA2.
Immunogen:	EYA2 (NP_742108, 164 a.a. ~ 271 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	PASSICPSPLSTSTYVLQEASHNVPNQSSSESLAGEYNTHNGPSTPAKEGD TDRPHRASDGKLRGRSKRSSDPSPAGDNEIERVFVWDLDETIIIFHSLLT GTFASRYG
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.99 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

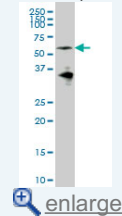
Datasheet: [Download](#)

Applications

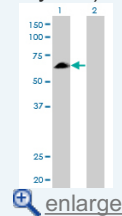
Western Blot (Cell lysate)

Application Image

Western Blot (Cell lysate)

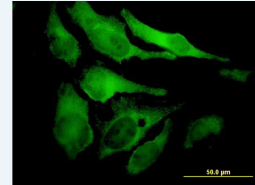


Western Blot (Transfected lysate)



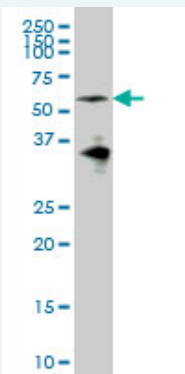
Western Blot (Recombinant protein)

Immunofluorescence



[enlarge](#)

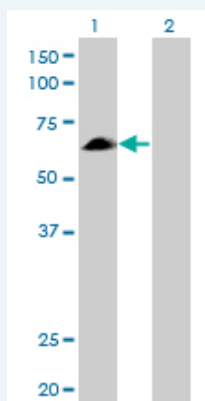
ELISA



EYA2 monoclonal antibody (M04), clone 2F8 Western Blot analysis of EYA2 expression in IMR-32 (Cat # L008V1).

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of EYA2 expression in transfected 293T cell line by EYA2 monoclonal antibody (M04), clone 2F8.

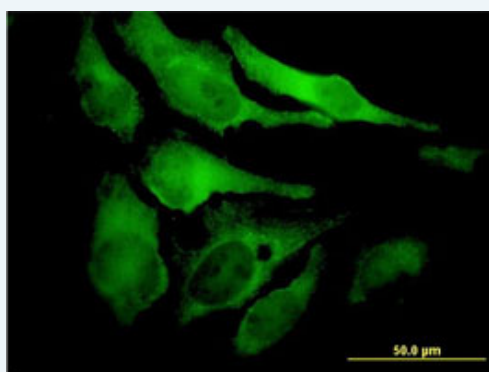
Lane 1: EYA2 transfected lysate(59.2 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Western Blot (Recombinant protein)


 [Protocol Download](#)

Immunofluorescence



 [enlarge this image](#)

Immunofluorescence of monoclonal antibody to EYA2 on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [2139](#)

GeneBank [NM_172110](#)

Accession#:

Protein [NP_742108](#)

Accession#:

Gene Name: EYA2

Gene Alias: EAB1,MGC10614

Gene Description: eyes absent homolog 2 (Drosophila)

Omim ID: [601654](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the eyes absent (EYA) family of proteins. The encoded protein may be post-translationally modified and may play a role in eye development. A similar protein in mice can act as a transcriptional activator. Alternative splicing results in multiple transcript variants, but the full-length natures of all of these variants have not yet been determined. [provided by RefSeq]

Other Designations: OTTHUMP00000031666,eyes absent 2,translation of this uORF probably lowers the translation efficiency of EYA2

Related Disease

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