

Product Datasheet

EYA2 Antibody (2F8) - Azide and BSA Free H00002139-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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H00002139-M04

EYA2 Antibody (2F8) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2F8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

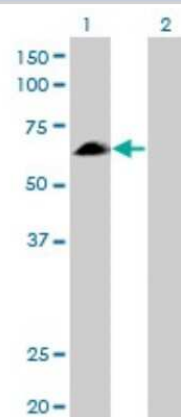
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2139
Gene Symbol	EYA2
Species	Human
Specificity/Sensitivity	EYA2 (2F8)
Immunogen	EYA2 (NP_742108, 164 a.a. ~ 271 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PASSICPSPLSTSTYVLQEASHNVPNQSSSESLAGEYNTHNGPSTPAKEGDTDR PHRASDGKLRGRSKRSSDPSPAGDNEIERVFVWDLDETIIFHSLLTGTFFASRY G
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.



Images

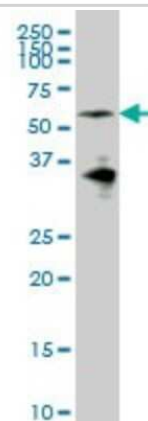
Western Blot: EYA2 Antibody (2F8) [H00002139-M04] - Analysis of EYA2 expression in transfected 293T cell line by EYA2 monoclonal antibody (M04), clone 2F8. Lane 1: EYA2 transfected lysate (59.2 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: EYA2 Antibody (2F8) [H00002139-M04] - Analysis of monoclonal antibody to EYA2 on HeLa cell. Antibody concentration 10 ug/ml



Western Blot: EYA2 Antibody (2F8) [H00002139-M04] - Analysis of EYA2 expression in IMR-32 (Cat # L008V1).



Publications

Jia S, Zhixin Q, Qiulian W et al. A FBXO7/EYA2-SCF FBXW7 axis promotes AXL-mediated maintenance of mesenchymal and immune evasion phenotypes of cancer cells. Mol Cell. 2022-02-18 [PMID: 35182481]

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Products Related to H00002139-M04

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-99047-50ug	Recombinant Human EYA2 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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