

Product Datasheet

Biliverdin Reductase A/BLVRA Antibody (4G4-2B6) - Azide and BSA Free H00000644-M01

Unit Size: 0.1 mg

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

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H00000644-M01

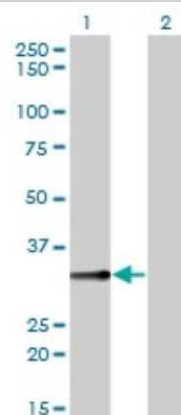
Biliverdin Reductase A/BLVRA Antibody (4G4-2B6) - Azide and BSA Free

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	4G4-2B6
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	644
Gene Symbol	BLVRA
Species	Human
Specificity/Sensitivity	BLVRA - biliverdin reductase A
Immunogen	BLVRA (AAH08456, 1 a.a. ~ 296 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNAEPPERKFGVVVGVGGRAGSVRMRDLRNPHPSSAFLNLIGFVSRRELGSIDG VQQISLEDALSSQEVEVAYICSESSSHEDYIRQFLNAGKHVLVEYPMTLSLAAA QELWELAEQKGKVLHEEHVELLMEEFAFLKKEVVGKDLLKGSLLFTAGPLEEE RFGFPAFSGISRLTWLVSLFGELSLVSATLEERKEDQYMKMTVCLETEKKSPLS WIEEKGPGLKRNRYLSFHFKSGSLENVNPVGVNKNIFLKDQNIFVQKLLGQFSE KELAAEKKRILHCLGLAEEIQKYCCSRK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

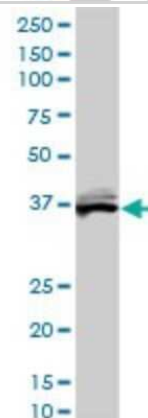


Images

Western Blot: Biliverdin Reductase A/BLVRA Antibody (4G4-2B6) [H00000644-M01] - Analysis of BLVRA expression in transfected 293T cell line by BLVRA monoclonal antibody (M01), clone 4G4-2B6. Lane 1: BLVRA transfected lysate(33.4 KDa).Lane 2: Non-transfected lysate.



Western Blot: Biliverdin Reductase A/BLVRA Antibody (4G4-2B6) [H00000644-M01] - BLVRA monoclonal antibody (M01), clone 4G4-2B6. Analysis of BLVRA expression in HeLa.



Western Blot: Biliverdin Reductase A/BLVRA Antibody (4G4-2B6) [H00000644-M01] - BLVRA monoclonal antibody (M01), clone 4G4-2B6. Analysis of BLVRA expression in 293.



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Products Related to H00000644-M01

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)
NBP2-38725PEP	Biliverdin Reductase A/BLVRA Recombinant Protein Antigen

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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