

Product Datasheet

BIVM Antibody - C-terminus - BSA Free NB600-491

Unit Size: 0.05 ml

Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

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NB600-491

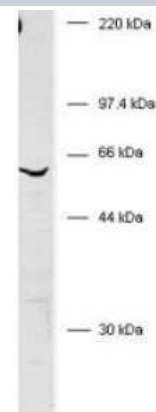
BIVM Antibody - C-terminus - BSA Free

Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	Serum
Purity	Delipidation and Defibrination
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	
Description	<p>This product was prepared from monospecific antiserum by delipidation and defibrination</p> <p>Store vial at -20C prior to opening. Aliquot contents and freeze at -20C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use.</p>
Host	Rabbit
Gene ID	54841
Gene Symbol	BIVM
Species	Human
Reactivity Notes	This conserved protein is present in many tissues and organisms and therefore cross-reactivity with BIVM from other sources is likely but has not been determined
Immunogen	BIVM peptide corresponding to a region near carboxy terminus of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH). (Uniprot: Q86UB2)
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000, ELISA 1:5000-1:25000
Application Notes	This polyclonal antibody reacts human BIVM at the C-terminal region and is useful for detection of BIVM by ELISA or western blotting. For immunoblotting a 57 kDa band corresponding to human BIVM is detected. Unstimulated HeLa cells can be used as a positive control. Although not tested, this antibody is likely functional in immunohistochemistry and immunoprecipitation.



Images

Western Blot: BIVM Antibody [NB600-491] - A 57 kDa band corresponding to human BIVM protein is detected using a 1:1,000 dilution of the antiserum incubated for 1 hour at room temperature. Washes with 1% Tween-20 TBS preceded reaction with HRP Gt-a-Rabbit IgG (H&L) code 611-103-122 diluted 1:10,000 and incubated for 1 hour at room temperature. The blot was developed using a chemiluminescent detection method (AP ECL 60 sec followed by a 45 sec exposure).





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Products Related to NB600-491

NB800-PC1	HeLa Whole Cell Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-14354PEP	BIVM 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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