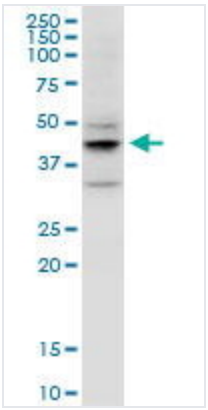
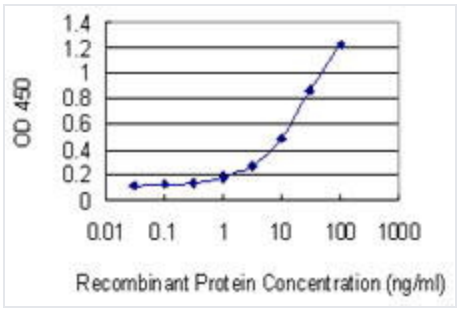
EPYC Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	EPYC, Monoclonal Antibody
Full Product Name	EPYC (epiphycan, DSPG3, PGLB, Pg-Lb, SLRR3B) (AP)
Product Gene Name	anti-EPYC antibody
Product Synonym Names	epiphycan; DSPG3; PGLB; Pg-Lb; SLRR3B
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	2G6
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified
Specificity	Recognizes EPYC.
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only pri
Immunogen	EPYC (AAH30958, 20aa-322aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	APTLESINYDSETYDATLEDLDNLYNYENIPVGKVEIEIATVMPSGNRELLTPPPQPEKAQEEEEEEESTPRLIDGSSPQEPEFTGVLGPHTNEDFPTCLLC
Conjugate	AP
Product Categories/Family for anti-EPYC antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-EPYC antibody	Western Blot (WB)
Application Notes for anti-EPYC antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-EPYC antibody	Dermatan sulfate proteoglycan 3 is a member of the small leucine-rich repeat proteoglycan family. This gene is composed of seven exons. It regulates
Other Notes	Small volumes of anti-EPYC antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necess
Searchable Terms for EPYC purchase	MBS6165575 is an antibody targeting EPYC. Also known as EPYC (epiphycan, DSPG3, PGLB, Pg-Lb, SLRR3B) (AP). Host: Mouse.



Western Blot (WB) of anti-EPYC antibody
EPYC monoclonal antibody (M06), clone 2G6. Western Blot analysis of EPYC expression in MCF-7.



Testing Data of anti-EPYC antibody
Detection limit for recombinant GST tagged EPYC is 0.3 ng/ml as a capture antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for EPYC. It may not necessarily be applicable to this product.

NCBI GI #	21410189
NCBI Accession #	AAH30958
NCBI Official Full Name	Epiphycan
Protein Family	Epiphycan
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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