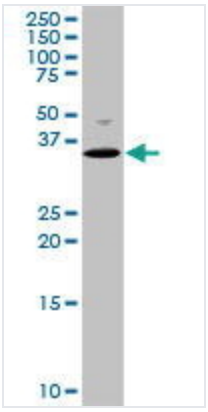
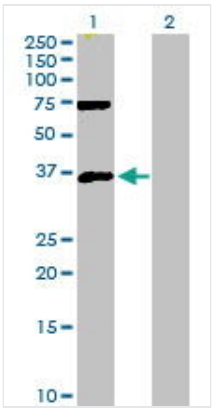
MEOX2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MEOX2, Polyclonal Antibody
Full Product Name	MEOX2 (GAX, MOX2, Homeobox Protein MOX-2, Growth Arrest-specific Homeobox, Mesenchyme Homeobox 2) (AP)
Product Gene Name	anti-MEOX2 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Rat
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human MEOX2. Species Crossreactivity: rat.
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	Full length human MEOX2, aa1-303 (AAH17021.1).
Immunogen Sequence	MEHPLFGCLRSPHATAQGLHPFSQSSLALHGRSDHMSYPELSTSSSSCIIAGYPNEEGMFASQHHRGHHHHHHHHHHHHHQQQQHQALQTNWHLPQMS
Conjugate	AP
Note	Preservative Free
Product Categories/Family for anti-MEOX2 antibody	Antibodies; Transcription Factors; Homeobox (HOX)
Applications Tested/Suitable for anti-MEOX2 antibody	Western Blot (WB)
Application Notes for anti-MEOX2 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-MEOX2 antibody	This gene encodes a member of a subfamily of non-clustered, diverged, antennapedia-like homeobox-containing genes. The encoded protein may play
Other Notes	Small volumes of anti-MEOX2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces
Searchable Terms for MEOX2 purchase	MBS6385302 is an antibody targeting MEOX2. Also known as MEOX2 (GAX, MOX2, Homeobox Protein MOX-2, Growth Arrest-specific Homeobox, M



Western Blot (WB) of anti-MEOX2 antibody
MEOX2 rabbit polyclonal antibody. Western Blot analysis of MEOX2 expression in PC-12.



Western Blot (WB) of anti-MEOX2 antibody
Western Blot analysis of MEOX2 expression in transfected 293T cell line by MEOX2 polyclonal antibody. Lane 1: MEOX2 transfected lysate (33.5kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MEOX2. It may not necessarily be applicable to this product.

NCBI GI #	16877532
NCBI GeneID	4223
NCBI Accession #	BC017021.1
NCBI Related Accession #	AAH17021.1
UniProt Related Accession #	P50222
NCBI Official Full Name	Homo sapiens mesenchyme homeobox 2, mRNA
NCBI Official Synonym Full Names	mesenchyme homeobox 2
NCBI Official Symbol	MEOX2
NCBI Official Synonym Symbols	GAX; MOX2
Protein Family	Homeobox protein
NCBI Protein Information	homeobox protein MOX-2
Research Articles on MEOX2	**1.** our results may be the first to provide insight into the clinical significance of MEOX2 in gliomas
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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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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