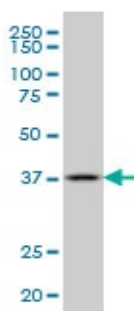


Mouse monoclonal to human Homeobox protein GBX-2 [2A4]: IgG

Catalogue No.:	M-836-100
Description:	Homeobox protein GBX-2 may act as a transcription factor for pluripotency and differentiation in the embryo. It localises to the nucleus. The unprocessed precursor is 348 amino acids long and has an estimated molecular weight of 37 kDa.
Batch No.:	Refer to product label
Unit size:	100 ug
Antigen:	Partial recombinant protein of human Homeobox protein GBX-2 (aa 114 to 182) with a GST tag.
Clone:	2A4
Other Names:	Gastrulation and brain-specific homeobox protein 2; GBX2
Accession:	GBX2_HUMAN
Produced in:	Mouse
Purity:	Protein G purified immunoglobulin
Applications:	This antibody is recommended for WB and ELISA. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
Specificity:	Specificity has been confirmed by WB and direct ELISA against the antigen.
Cross-reactivity:	Human. Other species have not been tested.
Form:	Lyophilised from PBS pH 7.2
Reconstitution:	Reconstitute in 100 uL of sterile water. Centrifuge to remove any insoluble material.
Storage:	After reconstitution keep aliquots at -20C for higher stability. Glycerol (1:1) may be added for additional stability. Avoid repetitive freeze/thaw cycles.
Expiry Date:	12 months after purchase



Western blot detection of homeobox protein GBX-2 in Parotid gland lysate using mouse monoclonal to human Homeobox protein GBX-2, catalogue number M-836-100.

FOR RESEARCH USE ONLY