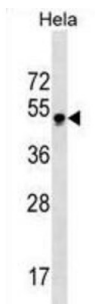


Gastrulation Brain Homeobox 2 (GBX2) Antibody

Catalogue No.: abx025369



GBX2 may act as a transcription factor for cell pluripotency and differentiation in the embryo.

Target:	Gastrulation Brain Homeobox 2 (GBX2)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Mouse
Recommended dilutions:	WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 103-131 amino acids from the Central region of human GBX2.
Isotype:	IgM
Form:	Liquid
Purification:	Purified Mouse Monoclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P52951 (UniProt , ExPASy)
KEGG:	hsa:2637
String:	9606.ENSP00000302251

Datasheet

Version: 3.0.0

Revision date: 24 May 2025



Molecular Weight: Calculated MW: 37.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse GBX2.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only