

GBX2 Antibody (Internal)
Goat Polyclonal Antibody
Catalog # ALS13089

Specification

GBX2 Antibody (Internal) - Product Information

Application	IHC
Primary Accession	P52951
Reactivity	Human, Mouse, Rat, Hamster, Monkey, Pig, Horse, Bovine, Dog
Host	Goat
Clonality	Polyclonal
Calculated MW	37kDa KDa

GBX2 Antibody (Internal) - Additional Information

Gene ID 2637

Other Names

Homeobox protein GBX-2, Gastrulation and brain-specific homeobox protein 2, GBX2

Target/Specificity

Human GBX2.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

GBX2 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

GBX2 Antibody (Internal) - Protein Information

Name GBX2

Function

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

Cellular Location

Nucleus.

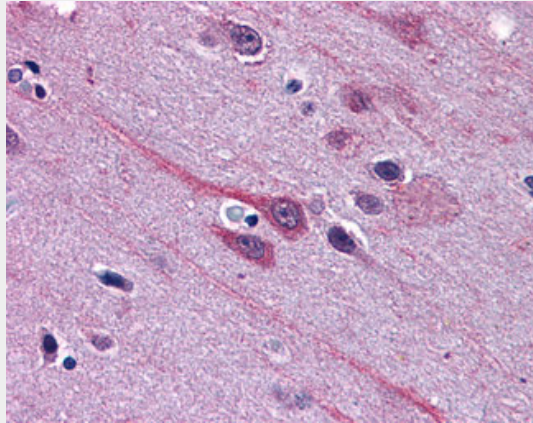
GBX2 Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

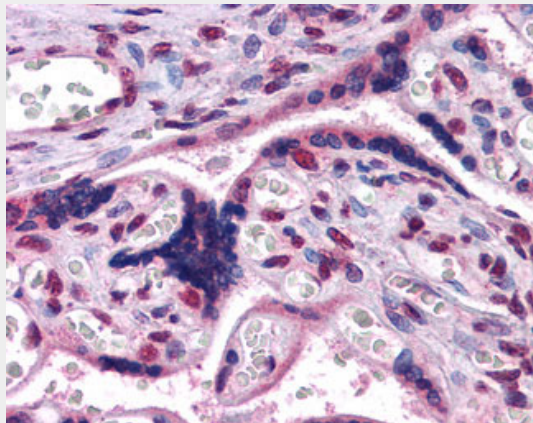
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GBX2 Antibody (Internal) - Images



Anti-GBX2 antibody IHC of human brain, cortex.



Anti-GBX2 antibody IHC of human placenta.

GBX2 Antibody (Internal) - Background

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

GBX2 Antibody (Internal) - References

- Lin X., et al. *Genomics* 31:335-342(1996).
Gao A.C., et al. Submitted (JAN-1999) to the EMBL/GenBank/DDBJ databases.
Hillier L.W., et al. *Nature* 434:724-731(2005).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Matsui T., et al. *FEBS Lett.* 336:107-110(1993).