

For Research Use Only

GBX2 Recombinant antibody

Catalog Number: 83145-1-RR



Basic Information

Catalog Number: 83145-1-RR	GenBank Accession Number: BC137448	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 2637	CloneNo.: 230468F3
Source: Rabbit	UNIPROT ID: P52951	
Isotype: IgG	Full Name: gastrulation brain homeobox 2	
Immunogen Catalog Number: AG16288	Calculated MW: 348 aa, 37 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
Human

Background Information

Homeobox protein GBX-2 (GBX-2) is a homeobox gene essential for normal development of the midbrain and the anterior hindbrain. It mainly expressed in the brain, and located in nucleoplasm. It is presumably a transcription factor that is likely to regulate the expression of genes involved in establishing early A/P pattern in the neural plate (PMID: 9247335).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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