



Anti-GSX2 (aa 1-70) polyclonal antibody (DPAB-DC750)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	GSX2 (GS homeobox 2) is a protein-coding gene. Diseases associated with GSX2 include myeloid leukemia, and neuronitis. GO annotations related to this gene include sequence-specific DNA binding and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is GSX1.
Immunogen	GSH2 (NP_573574, 1 a.a. ~ 70 a.a) partial recombinant protein with GST tag. The sequence is MSRSFYVDSLIIKDTSRPAPSLPEPHPGPDFFIPLGMPPPLVMSVSGPGCPSRKSGAFCV CPLCVTSHLH
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	GSX2 GS homeobox 2 [Homo sapiens (human)]
------------------	---

Official Symbol	GSX2
Synonyms	GSX2; GS homeobox 2; GSH2; homeobox protein GSH-2;
Entrez Gene ID	170825
Protein Refseq	NP_573574
UniProt ID	B2LYG3
Chromosome Location	4q12
Function	sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;