



Rabbit anti-Mouse FOXJ3 polyclonal antibody (DPAB-DC1040)

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

PRODUCT INFORMATION

Antigen Description	FOXJ3 (forkhead box J3) is a protein-coding gene. GO annotations related to this gene include sequence-specific DNA binding and protein domain specific binding. An important paralog of this gene is FOXN3.
Specificity	Specific to recombinant protein GX2004. This antibody detects mFOXJ3 protein. It also recognizes human FOXJ3 protein.
Immunogen	Recombinant GST fusion protein corresponding to 225 amino acids of mouse Foxj3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	50 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Foxj3 forkhead box J3 [<i>Mus musculus</i> (house mouse)]
Official Symbol	FOXJ3
Synonyms	FOXJ3; forkhead box J3; Fhd6; C330039G02Rik; forkhead box protein J3; forkhead domain gene 6;
Entrez Gene ID	230700
Protein Refseq	NP_001277625
UniProt ID	Q8BUR3
Chromosome Location	4 D2.1; 4
Function	DNA binding; DNA binding, bending; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity
