GATA-6 (D61E4) XP® Rabbit mAb (PE Conjugate)
 Image: Cell Signaling TECHNOLOGY*

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For Research Use Only. Not for Use in Diagnostic Procedures.

Applications: Reacti FC-FP H	vity: Sensitivity: Source/Isotype: Endogenous Rabbit IgG	UniProt ID: #Q92908	Entrez-Gene Id: 2627
Product Usage	Application		Dilution
Information	Flow Cytometry (Fixed/Permeabilized)		1:50
Storage	Supplied in PBS (pH 7.2), less than 0.1% sodium azide and 2 mg/ml BSA. Store at 4°C. Do not aliquot the antibody. Protect from light. Do not freeze.		
Specificity / Sensitivity	GATA-6 (D61E4) XP [®] Rabbit mAb (PE Conjugate) recognizes endogenous levels of total GATA-6 protein.		
Species predicted to react based on 100% sequence homology:	Mouse, Rat, Dog, Pig		
Source / Purification	Monoclonal antibody is produced by immuniz residues near the amino terminus of human (responding to
Product Description	This Cell Signaling Technology antibody is co flow cytometry analysis in human cells. This reactivity as the unconjugated GATA-6 (D61B	antibody is expected to exhibit the same	ed in-house for direct species cross-
Background	GATA proteins comprise a group of transcription factors that are related by the presence of conserved zinc finger DNA-binding domains, which bind directly to the nucleotide sequence core element GATA (1-3). There are six vertebrate GATA proteins, designated GATA-1 to GATA-6 (3).		
Background References	 Ko, L.J. and Engel, J.D. (1993) <i>Mol Cell Biol</i> 13, 4011-22. Merika, M. and Orkin, S.H. (1993) <i>Mol Cell Biol</i> 13, 3999-4010. Lowry, J.A. and Atchley, W.R. (2000) <i>J Mol Evol</i> 50, 103-15. 		
Species Reactivity	Species reactivity is determined by testing in at least one approved application (e.g., western blot).		
Applications Key	FC-FP: Flow Cytometry (Fixed/Permeabilized)		
Cross-Reactivity Key	 H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm: D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Sc: S. cerevisiae Ce: C. elegans Hr: horse GP: Guinea Pig Rab: rabbit All: all species expected 		
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