



# Anti-ZFP42 (aa 10-14) polyclonal antibody (DPABH-13274)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Involved in self-renewal property of ES cells (By similarity). May be involved in transcriptional regulation.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, surrounding amino acids 10-14 of Human Rex1.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	pH: 7.40; Constituents: 50% Glycerol, 0.88% Sodium chloride, 49% PBS. Note: PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> )
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C. Stable for 12 months at -20°C

## GENE INFORMATION

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<b>Gene Name</b>	<a href="#">ZFP42 ZFP43 zinc finger protein [ Homo sapiens ]</a>
<b>Official Symbol</b>	ZFP42
<b>Synonyms</b>	ZFP42; ZFP42 zinc finger protein; REX1; ZNF754; zinc finger protein 42 homolog; REX-1; hREX-1; zfp-42; zinc finger protein 754; REX1 transcription factor; reduced expression protein 1;
<b>Entrez Gene ID</b>	<a href="#">132625</a>
<b>Protein Refseq</b>	<a href="#">NP_777560.2</a>
<b>UniProt ID</b>	<a href="#">Q96MM3</a>
<b>Pathway</b>	Cardiac Progenitor Differentiation;
<b>Function</b>	metal ion binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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