



# Anti-RBM4 polyclonal antibody (DPAB-DC2681)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	RBM4 (RNA binding motif protein 4) is a protein-coding gene. Diseases associated with RBM4 include lipogranulomatosis, and farber lipogranulomatosis. GO annotations related to this gene include mRNA binding and RNA binding. An important paralog of this gene is RBM4B.
<b>Specificity</b>	The immunizing peptide was designed according to the sequence NP_002887.1. However, this has been replaced by a provisional NP_002887.2 which does not contain the sequence of the immunizing peptide.
<b>Immunogen</b>	A synthetic peptide corresponding to human RBM4. The sequence is C-SMPIGRGTQPFKA
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Purification</b>	Antigen affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA,
<b>Format</b>	Liquid
<b>Concentration</b>	0.5 mg/mL
<b>Size</b>	100 µg
<b>Buffer</b>	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

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<b>Gene Name</b>	<a href="#">RBM4 RNA binding motif protein 4 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	RBM4
<b>Synonyms</b>	RBM4; RNA binding motif protein 4; LARK; RBM4A; ZCRB3A; ZCCHC21; RNA-binding protein 4; lark homolog; RNA-binding motif protein 4a; transcriptional coactivator CoAZ; zinc finger CCHC-type and RNA binding motif 3A;
<b>Entrez Gene ID</b>	<a href="#">5936</a>
<b>Protein Refseq</b>	<a href="#">NP_001185772</a>
<b>UniProt ID</b>	<a href="#">Q9BWF3</a>
<b>Chromosome Location</b>	11q13
<b>Function</b>	RNA binding; mRNA 3-UTR binding; mRNA binding; miRNA binding

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