



Anti-RBM4 polyclonal antibody (DPAB-DC2681)

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

PRODUCT INFORMATION

Antigen Description	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.
Specificity	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 However, this has been replaced by a provisional NP_002887.2 which does not contain the sequence of the immunizing peptide.
Immunogen	A synthetic peptide corresponding to human RBM4. The sequence is C-SMPIGRGTQPFKA
Source/Host	Goat
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	ELISA,
Format	Liquid
Concentration	0.5 mg/mL
Size	100 µg
Buffer	In Tris saline, pH 7.3 (0.5% BSA, 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	RBM4 RNA binding motif protein 4 [Homo sapiens (human)]
Official Symbol	RBM4
Synonyms	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;
Entrez Gene ID	5936
Protein Refseq	NP_001185772
UniProt ID	Q9BWF3
Chromosome Location	11q13
Function	RNA binding; mRNA 3-UTR binding; mRNA binding; miRNA binding