

Product Data Sheet: RBPMS Rabbit Polyclonal Antibody

Cat. No: AB-84774

Conjugate: Unconjugated

Size: 100 ug

Clone: POLY

Concentration: 1mg/ml

Host: Rabbit

Isotype: IgG

Immunogen: The immunogen is a synthetic peptide directed towards the N terminal region of

human RBPMS

Reactivity: Human, Mouse

Applications: Western Blot: 1:500-1:1000 Immunohisotchemistry: 1:100-1:200

Immunofluorescence: 1:200 Immunocytochemistry: 1:200

Molecular Weight: 24kDa

Purification: Protein A purified

RBPMS is a member of the RRM family of RNA-binding proteins. The RRM domain is between 80-100 amino acids in length and family members contain one to four copies of the domain. The RRM domain consists of two short stretches of conserved sequence called RNP1 and RNP2, as well as a few highly conserved

hydrophobic residues. RBPMS has a single, putative RRM domain in its N-

Background: terminus. This gene encodes a member of the RRM family of RNA-binding proteins. The RRM domain is between 80-100 amino acids in length and family members

contain one to four copies of the domain. The RRM domain consists of two short stretches of conserved sequence called RNP1 and RNP2, as well as a few highly conserved hydrophobic residues. The protein encoded by this gene has a single, putative RRM domain in its N-terminus. Alternative splicing results in multiple

transcript variants encoding different isoforms

Form: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide

and 2% sucrose.

Storage: For long term storage, store at -20C in small aliquots to prevent freeze-thaw

cycles