



RBM16 rabbit pAb

Cat#: orb768132 (Manual)

For research use only. Not intended for diagnostic use.

Product Name RBM16 rabbit pAb

Host species Rabbit

Applications WB;IHC

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300

Immunogen Synthesized peptide derived from RBM16 . at AA range: 550-630

Specificity RBM16 Polyclonal Antibody detects endogenous levels of RBM16 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Protein SCAF8

Gene Name SCAF8

Cellular localization Nucleus . Nucleus matrix . Detected in granular nuclear foci which

correspond to sites of active transcription. .

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 140kD

Human Gene ID 22828

Human Swiss-Prot Number Q9UPN6

Alternative Names SCAF8; CCAP7; KIAA1116; RBM16; Protein SCAF8; CDC5L complex-

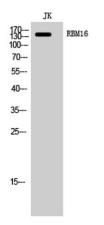
associated protein 7; RNA-binding motif protein 16; SR-related and CTD-

associated factor 8

Background PTM:Phosphorylated upon DNA damage, probably by ATM or

ATR., similarity: Contains 1 CID domain., similarity: Contains 1 RRM (RNA

recognition motif) domain.,



Western Blot analysis of JK cells using RBM16 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).