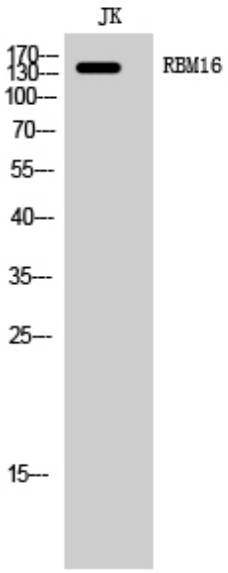
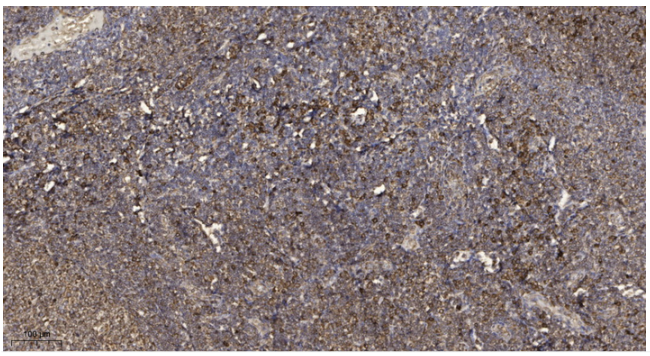
RBM16 Polyclonal Antibody

Catalog No	YP-Ab-01968
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC
Gene Name	SCAF8
Protein Name	Protein SCAF8
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.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SCAF8; CCAP7; KIAA1116; RBM16; Protein SCAF8; CDC5L complex-associated protein 7; RNA-binding motif protein 16; SR-related and CTD-associated factor 8
Observed Band	140kD
Cell Pathway	Nucleus . Nucleus matrix . Detected in granular nuclear foci which correspond to sites of active transcription. .
Tissue Specificity	Brain,Epithelium,Testis,Thyroid gland,Uterus,
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 CID domain.,similarity:Contains 1 RRM (RNA recognition motif) domain.,
Background	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 CID domain.,similarity:Contains 1 RRM (RNA recognition motif) domain.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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).