



# Ribosomal Protein S11 Monoclonal Antibody

Catalog No	BYmab-04154
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RPS11
Protein Name	40S ribosomal protein S11
Immunogen	The antiserum was produced against synthesized peptide derived from human RPS11. AA range:71-120
Specificity	Ribosomal Protein S11 Monoclonal Antibody detects endogenous levels of Ribosomal Protein S11 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RPS11; 40S ribosomal protein S11
Observed Band	18kD
Cell Pathway	nucleoplasm,nucleolus,cytoplasm,cytosol,ribosome,focal adhesion,membrane,cytosolic small ribosomal subunit,extracellular matrix,extracellular exosome,
Tissue Specificity	B-cell,Eye,Lung,Placenta,Prostate,T-cell,
Function	similarity:Belongs to the ribosomal protein S17P family.,
Background	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a member of the S17P family of ribosomal proteins that is a component of the 40S subunit. This gene is co-transcribed with the small nucleolar RNA gene U35B, which is located in the third intron. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed

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throughout the genome. [provided by RefSeq, Jul 2012],

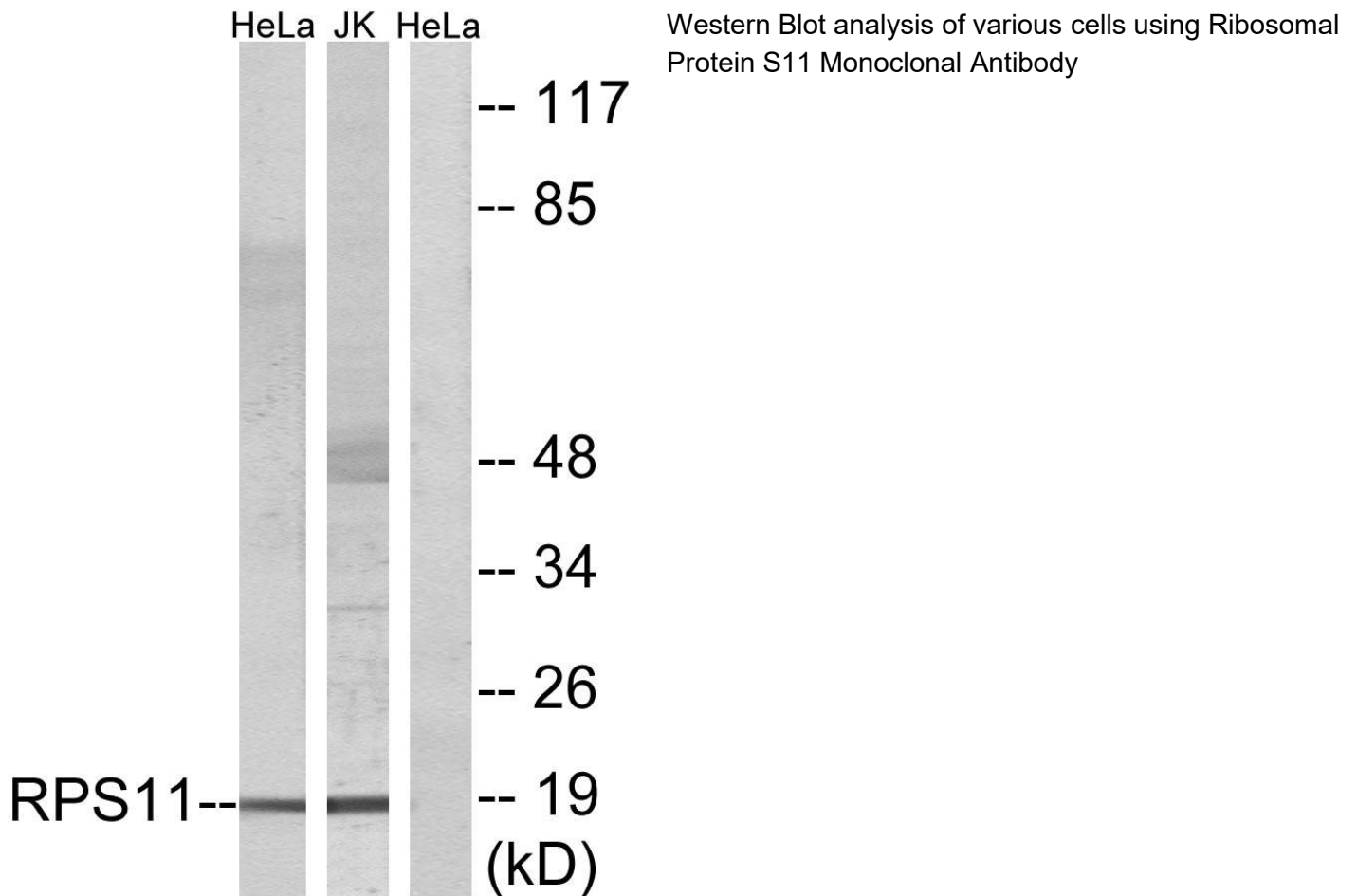
**matters needing attention**

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



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