



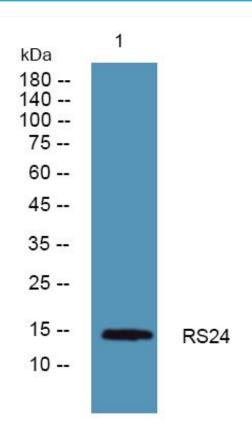
## **RS24 Monoclonal Antibody**

Catalog No	BYmab-05240
lsotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RPS24
Protein Name	40S ribosomal protein S24
Immunogen	Synthesized peptide derived from human protein . at AA range: 50-130
Specificity	RS24 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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
Concentration Purity	1 mg/ml ≥90%
	-
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year 14kD nucleus,nucleoplasm,cytoplasm,cytosol,ribosome,small ribosomal

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<b>博研生物</b> BYabscience	国内优质抗体供应商 「 「 「 国内 一 一 一 一 一 一 一 一 一 一 一 一 一
	ribosomal protein S24e family.,tissue specificity:Mature tissues, such as adult brain, skeletal muscle, heart, and kidney, express low levels, whereas tissues and organs with significant populations of prolifer
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 ribosomal protein that is a component of the 40S subunit. The protein belongs to the S24E family of ribosomal proteins. It is located in the cytoplasm. Multiple transcript variants encoding different isoforms have been found for this gene. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. Mutations in this gene result in Diamond-Blackfan anemia. [provided by RefSeq, Nov 2008],
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 various cells using RS24 Monoclonal Antibody

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