

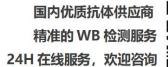


## RPIA mouse mAb

Catalog No	BYmab-11617
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	RPIA RPI
Protein Name	RPIA
Immunogen	Synthesized peptide derived from human RPIA AA range: 256-306
Specificity	This antibody detects endogenous levels of RPIA at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Course	Monoclonal, Mouse,IgG
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Purification	affinity-chromatography using epitope-specific immunogen.
Purification  Dilution	affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000
Purification  Dilution  Concentration	affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
Purification  Dilution  Concentration  Purity	affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml ≥90%
Purification  Dilution  Concentration  Purity  Storage Stability	affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml ≥90%
Purification  Dilution  Concentration  Purity  Storage Stability  Synonyms	affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml ≥90%
Purification  Dilution  Concentration  Purity  Storage Stability  Synonyms  Observed Band	affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml ≥90% -20°C/1 year  cytosol,integral component of membrane,intracellular membrane-bounded

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Background	The protein encoded by this gene is an enzyme, which catalyzes the reversible conversion between ribose-5-phosphate and ribulose-5-phosphate in the pentose-phosphate pathway. This gene is highly conserved in most organisms. The enzyme plays an essential role in the carbohydrate metabolism. Mutations in this gene cause ribose 5-phosphate isomerase deficiency. A pseudogene is found on chromosome 18. [provided by RefSeq, Mar 2010],
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 RPIA 1 mouse mAb kDa 180 ---140 --100 --75 --60 ---45 ---35 --**RPIA** 25 ---15 --10 --