



POLR3E Monoclonal Antibody

Catalog No	BYmab-01953
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	POLR3E
Protein Name	DNA-directed RNA polymerase III subunit RPC5
Immunogen	The antiserum was produced against synthesized peptide derived from human RPC5. AA range:191-240
Specificity	POLR3E Monoclonal Antibody detects endogenous levels of POLR3E 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	POLR3E; KIAA1452; DNA-directed RNA polymerase III subunit RPC5; RNA polymerase III subunit C5; DNA-directed RNA polymerase III 80 kDa polypeptide
Observed Band	80kD
Cell Pathway	Nucleus.
Tissue Specificity	Brain, Eye, Liver, Teratocarcinoma,
Function	function:DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Specific peripheric component of RNA polymerase III which synthesizes small RNAs, such as 5S rRNA and tRNAs. Essential for efficient transcription from both the type 2 VAI and type 3 U6 RNA polymerase III promoters.,subunit:Component of the RNA polymerase III (Pol III) complex consisting of 17 subunits (By similarity). Interacts with POLR3D/RPC4.,
Background	function:DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Specific peripheric component of RNA polymerase III which synthesizes small RNAs, such

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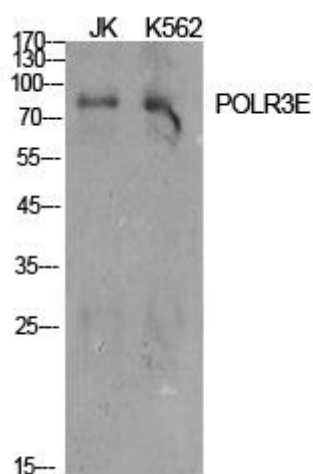
matters needing attention

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 POLR3E Monoclonal Antibody

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