

Lys 20p + 21p antibody [31F5]

Cat. No. GTX24574

Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Yeast

Package
250 µl

Applications

Application Note

IF: Use at a dilution of 1/1000 - 1/10000 (yeast cells). WB: Use at a dilution of 1/10000 - 1/50000 (yeast protein samples, ECL detection). Detects bands of approximately 47.1 kDa Lys 20p and 48.6 kDa Lys 21p. For non-ECL detection, use at a dilution of 1/1000 - 1/5000. Optimal dilutions/concentrations should be determined by the end user.

Properties

Form	Liquid
Buffer	Ascites
Preservative	10mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	This was raised against a yeast nucleolar prep, and screened by immunocytochemistry and western blotting. Nucleolar prep contains Lys20p protein (as well as Nop1p/fibrillarin).
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX24574 WB Image

Western blots of whole yeast protein extracts with a collection of our antibodies. The blot for GTX24574 is in the indicated lane, and the number indicates the SDS-PAGE molecular weight in kDa



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