## **Product Datasheet**

### LAP1 Antibody (RL13) [DyLight 405] NB120-2737V

Unit Size: 0.2 ml

Store at 4C in the dark.

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#### NB120-2737V

LAP1 Antibody (RL13) [DyLight 405]

Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	RL13
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	208263
Gene Symbol	TOR1AIP1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects lamin associated polypeptide (LAP) 1A, 1B & 1C from rat tissues. This does not cross-react with LAP 2. This detects 3 distinct proteins of molecular weights 75, 68 and 55 kDa representing LAP 1A, 1B and 1C, respectively in rat liver nuclear envelope fractions. Immunofluorescence staining of LAP 1 in rat liver with NB120-2737 results in exclusive labeling of the nuclear periphery and exhibits co-localization with lamin staining.
Immunogen	Pore complex-lamina fraction isolated from rat liver nuclear envelopes.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin

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#### Products Related to NB120-2737V

285-IF-100	IFN-gamma [Unconjugated]
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NB120-2737UV	LAP1 Antibody (RL13) [DyLight 350]
NBP1-97005V-0.5ml	Mouse IgG1 Isotype Control (MG1) [DyLight 405]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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