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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RPB2 antibody [HL1042]

Cat. No. GTX635976

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, IHC-P, IHC-Wm
Reactivity	Human, Mouse, Rat, Zebrafish, Cat, Dog

Package
100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent
IHC-Wm	Assay dependent

Not tested in other applications.

Calculated MW 134 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No Preservative
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human RPB2. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

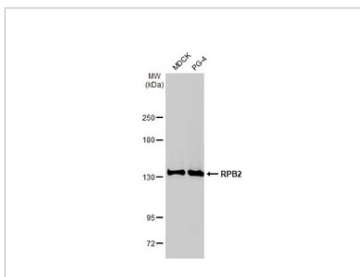
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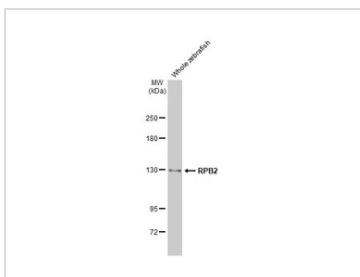


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DATA IMAGES

**GTX635976 WB Image**

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with RPB2 antibody [HL1042] (GTX635976) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

**GTX635976 WB Image**

Whole zebrafish extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with RPB2 antibody [HL1042] (GTX635976) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

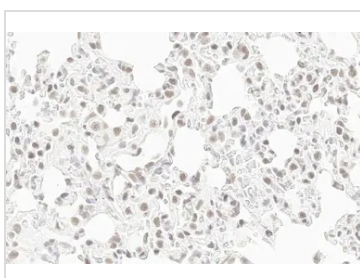
**GTX635976 IHC-P Image**

RPB2 antibody [HL1042] detects RPB2 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse lung.

RPB2 stained by RPB2 antibody [HL1042] (GTX635976) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX635976 IHC-P Image**

RPB2 antibody [HL1042] detects RPB2 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat lung.

RPB2 stained by RPB2 antibody [HL1042] (GTX635976) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX635976 IHC-Wm Image**

RPB2 antibody [HL1042] detects RPB2 protein on whole mount zebrafish by immunohistochemical analysis.

Sample: Paraformaldehyde-fixed 2 days-post-fertilization zebrafish embryo.

Green: RPB2 stained by RPB2 antibody [HL1042] (GTX635976) diluted at 1:100.

Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70°C



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