

# Product Datasheet

## LCoR Antibody NBP1-83477

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-83477**

LCoR Antibody

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

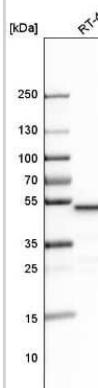
<b>Host</b>	Rabbit
<b>Gene ID</b>	84458
<b>Gene Symbol</b>	LCOR
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: HGQHLILSREASWAKPHYEFNLSRMKFRGNGALSNISDLPFLAENSAFPKMAL QAKQDGKKDVSHSSPVDLKIPQVRGMDLSWE

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	IHC-P reported in scientific literature (PMID: 30007204). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Western Blot: LCoR Antibody [NBP1-83477] - Analysis in human cell line RT-4.



## Publications

Vogelsang Tlr, Schmoeckel E, Kuhn C et Al. Regulation of LCoR and RIP140 expression in cervical intraepithelial neoplasia and correlation with CIN progression and dedifferentiation J. Cancer Res. Clin. Oncol. 2020-03-10 [PMID: 32157438] (IF/IHC, IHC-P, Human)

Sixou S, Muller k, Jalaguier S et al. Importance of RIP140 and LCoR Sub-Cellular Localization for Their Association With Breast Cancer Aggressiveness and Patient Survival. Transl Oncol. 2018-07-11 [PMID: 30007204] (IHC-P, Human)



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## Products Related to NBP1-83477

NBP1-83477PEP	LCoR Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

## 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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