

**CUSABIO TECHNOLOGY LLC** 

 $35 \text{KD} \rightarrow$  $25 \text{KD} \rightarrow$ 

 $20 \text{KD} \rightarrow$ 

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥥 Website: www.cusabio.com 🍙

## NPL Antibody

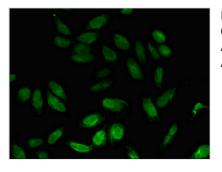
Product Code	CSB-PA874830LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BXD5
Immunogen	Recombinant Human N-acetylneuraminate lyase protein (17-77AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	N-acetylneuraminate lyase (NALase) (EC 4.1.3.3) (N-acetylneuraminate pyruvate-lyase) (N-acetylneuraminic acid aldolase) (Sialate lyase) (Sialate-pyruvate lyase) (Sialic acid aldolase) (Sialic acid lyase), NPL, C1orf13
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	NPL
Image	$\begin{array}{c} & & & \\ 120KD \rightarrow & & \\ 90KD \rightarrow & & \\ 50KD \rightarrow & & \\ \end{array}$ Western Blot Positive WB detected in: Mouse brain tissue All lanes: NPL antibody at 3µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 36, 34, 32, 27, 13 kDa Observed band size: 36 kDa

1



## **CUSABIO TECHNOLOGY LLC**

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥥 Website: www.cusabio.com 🧉



Immunofluorescent analysis of Hela cells using CSB-PA874830LA01HU at dilution of 1: 100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)