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L-Lysine Antibody – Rabbit Polyclonal

Ref: IS1068

This anti-L-Lysine antibody is **the first and only antibody to date for the detection of L-Lysine (LYS) in biological samples**. Our team is currently working on the IF/ICC/IHC protocol for optimal staining in combination with the STAINperfect immunostaining kit A.

Clonality	Polyclonal
Host	Rabbit
Reactivity	Reacts with all species
Validated by	ELISA
Staining procedure	STAINperfect immunostaining kit A
Format	50µl

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INFORMATIONS

Product overview

Product name	L-Lysine – Rabbit pAb
Synonyms	Anti-Lysine antibody Lys antibody Anti-(2 <i>S</i>)-2,6-Diaminohexanoic acid antibody
Immunogen	Conjugated L-Lysine
Specificity	When tested in competitive ELISA, the anti-conjugated L-Lysine antibody did not show any significant cross-reactivity with L-Lysine competitors: Putrescine, Homo-L-Arginine, N-Methyl-L-Lysine, N- Acetyl-L-Lysine.

Storage

Form	Liquid
Purity	Purified anti-serum
Storage	Store at 4°C
Storage buffer	Store at $+4$ °C for short term (1-2 months). Aliquot and store at -20 °C for long term. Avoid repeated freeze / thaw cycles
Material safety datasheet	Download MSDS

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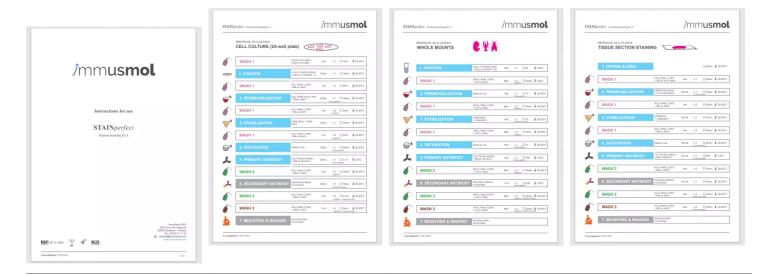
PROTOCOLS

Optimization of staining protocol ongoing

Standard STAINperfect procedure	Dilute antibody with the antibody diluent provided in the <u>STAINperfect</u> <u>immunostaining kit A.</u> Use at 1/250 -1/1000 dilution. Follow the STAINperfect protocol suited to your sample
Comments	Optimal working dilutions must be determined by the end-user
Restrictions	For research use only

Full protocol

Download STAINperfect protocol



Complete Instructions for Use Protocol-at-a-glance for cell cultures Protocol-at-a-glance for whole mounts Protocol-at-a-glance for tissue sections

REFERENCES

Not yet cited

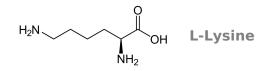
Product pictures

www.immusmol.com

Product Data Sheet IS1068

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Contact information

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To order, review, ask for technical support, visit product page at:

https://www.immusmol.com/shop/l-lysine-antibody-rabbit-polyclonal/