

L-Citrulline Antibody – Rabbit Polyclonal

Ref: IS1067

This anti-L-Citrulline antibody can be used in combination with the [STAINperfect immunostaining kit A](#) to visualize L-Citrulline in various types of samples (cell culture, tissue...).

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

INFORMATIONS

Product overview

| | |
|---------------------|--|
| Product name | L-Citrulline - Rabbit pAb |
| Synonyms | Anti-Citrulline antibody Anti-2-Amino-5-(carbamoylamino)pentanoic acid antibody |
| Immunogen | Conjugated L-Citrulline |
| Specificity | When tested in competitive ELISA, the anti-conjugated L-Citrulline antibody did not show any significant cross-reactivity with L-Citrulline competitors: L-Ornithine, L-Arginine, Agmatine, L-Argino-Succinate, and Methyl-L-Arginine. |

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 |

PROTOCOLS

IF - Cell cultures, Whole mounts, Tissue sections

Dilute antibody with the antibody diluent provided in the [STAINperfect immunostaining kit A](#). Use at 1/250 -1/1000 dilution. Follow the STAINperfect protocol suited to your sample

Comments

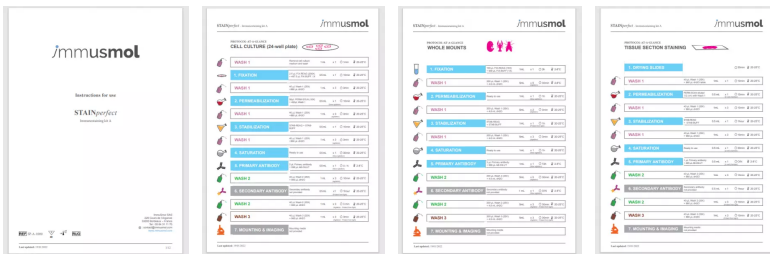
Optimal working dilutions must be determined by the end-user

Restrictions

For research use only

Full protocol

[Download STAINperfect protocol](#)



[Complete Instructions for Use](#)

[Protocol-at-a-glance for cell cultures](#)

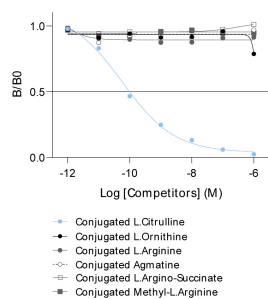
[Protocol-at-a-glance for whole mounts](#)

[Protocol-at-a-glance for tissue sections](#)

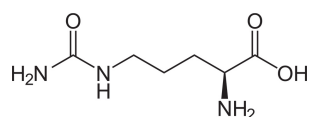
REFERENCES

Not yet cited

Product pictures



Affinity & specificity of anti-L-Citrulline antibody



L-Citrulline

Contact information

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

<https://www.immusmol.com/shop/l-citrulline-antibody-rabbit-polyclonal/>