



## Clomazone [OVA] (DAG-WT031)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

|                         |                                                                                       |
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| <b>Product Overview</b> | Clomazone conjugated with OVA                                                         |
| <b>Specificity</b>      | This product is ELISA-paired with CABT-Z535M                                          |
| <b>Species</b>          | N/A                                                                                   |
| <b>Conjugate</b>        | OVA                                                                                   |
| <b>Format</b>           | Liquid                                                                                |
| <b>Concentration</b>    | Batch dependent - please inquire should you have specific requirements.               |
| <b>Size</b>             | 1 mg                                                                                  |
| <b>Buffer</b>           | 0.01M PBS, pH7.4                                                                      |
| <b>Preservative</b>     | None                                                                                  |
| <b>Storage</b>          | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |

### BACKGROUND

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| <b>Introduction</b> | Clomazone is a 1,2-oxazolidin-3-one substituted by a 2-chlorobenzyl group at position 2 and two methyl groups at position 4. It has a role as an environmental contaminant, a xenobiotic, a herbicide, an agrochemical and a carotenoid biosynthesis inhibitor. It is a member of monochlorobenzenes and an oxazolidinone. |
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