



# Doxycycline [BSA] (DAG-WT078)

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

## PRODUCT INFORMATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Doxycycline conjugated with BSA   |
| <b>Specificity</b>      | This product is ELISA-paired with CABT-L2387  |
| <b>Species</b>          | N/A   |
| <b>Conjugate</b>        | BSA   |
| <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> | Doxycycline is a semisynthetic, tetracycline related bacteriostatic antibiotic that has been linked to rare instances of acute cholestatic liver injury. |
| <b>Keywords</b>     | Doxiciclina; (4S,4aR,5S,5aR,6R,12aR)-4-(dimethylamino)-1,5,10,11,12a-pentahydroxy-6-methyl-3,12-dioxo-4a,5,5a,6-tetrahydro-4H-tetracene-2-carboxamide    |