



## Oxcarbazepine [BSA] (DAG-WZ007A)

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

### PRODUCT INFORMATION

**Antigen Description** Oxcarbazepine is an anticonvulsant agent generally used in the treatment of partial seizures in children and adults with epilepsy. It is a structural derivative of carbamazepine, with an extra oxygen atom to the benzylcarboxamide group. The presence of an extra oxygen atom in the structure reduces the susceptibility of the drug to hepatic metabolism, leading to prolonged pharmacological action or half life of the drug.

<b>Specificity</b>	N/A
<b>Species</b>	N/A
<b>Conjugate</b>	BSA
<b>Applications</b>	ELISA, LFA
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements.
<b>Size</b>	1 mg, 5 mg
<b>Buffer</b>	0.01M PBS, pH 7.2
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

### BACKGROUND

**Keywords** OCBZ; Oxcarbamazepine