

## ARG80431 Human 2 CAT (Adrenaline + Noradrenaline) ELISA Kit

Package: 96 wells

Store at: 4°C

### Summary

|                     |   |
|---------------------|---|
| Product Description | ARG80431 Human 2 CAT (Adrenaline + Noradrenaline) ELISA Kit is an Enzyme Immunoassay kit for the quantification of Adrenaline (Epinephrine) and Noradrenaline (Norepinephrine) in urine and plasma (EDTA).<br>This kit includes 96 wells for Adrenaline and 96 wells for Noradrenaline. |
| Tested Reactivity   | Hu  |
| Tested Application  | ELISA   |
| Target Name         | 2 CAT (Adrenaline + Noradrenaline)  |
| Conjugation         | HRP   |
| Sensitivity         | AD: urine: 0.9 ng/ml; plasma: 10 pg/ml. NAD: urine: 1.7 ng/ml; plasma: 36 pg/ml   |
| Sample Type         | Plasma (EDTA) and urine.  |
| Standard Range      | AD: 1 - 200 ng/ml<br>NAD: 5 - 1000 ng/ml  |
| Sample Volume       | 10 µl urine; 300 µl plasma  |

### Application Instructions

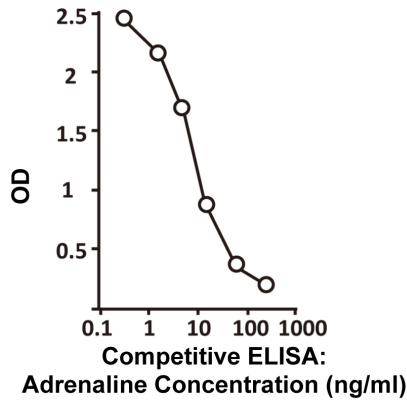
|            |                                      |
|------------|--------------------------------------|
| Assay Time | 30 min , 2 h, 30, 25 min (RT/shaker) |
|------------|--------------------------------------|

### Properties

|                     |  |
|---------------------|--|
| Form                | 96 well  |
| Storage instruction | Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components. |
| Note                | For laboratory research only, not for drug, diagnostic or other use.   |

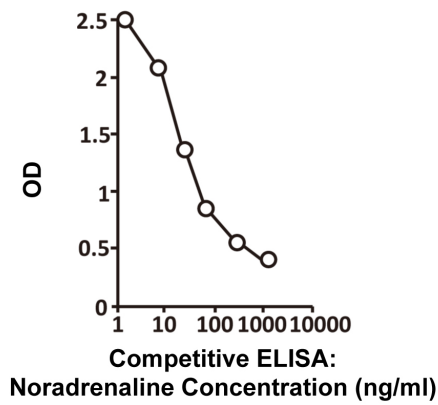
### Bioinformation

|               |   |
|---------------|---|
| Highlight     | Related products:<br><a href="#">2 CAT ELISA Kits:</a><br>New ELISA data calculation tool:<br><a href="#">Simplify the ELISA analysis by GainData</a> |
| Research Area | Neuroscience kit; Signaling Transduction kit  |



ARG80431 Human 2 CAT (Adrenaline + Noradrenaline) ELISA Kit  
example of standard curve image

ARG80431 Human 2 CAT (Adrenaline + Noradrenaline) ELISA Kit  
results of a typical standard of Adrenaline run with optical density  
reading at 450 nm.



ARG80431 Human 2 CAT (Adrenaline + Noradrenaline) ELISA Kit  
example of standard curve image

ARG80431 Human 2 CAT (Adrenaline + Noradrenaline) ELISA Kit  
results of a typical standard of Noradrenaline run with optical  
density reading at 450 nm.