

## Donkey Anti-Goat IgG antibody (HRP)

Cat. No. GTX232040-01

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Donkey     |
| <b>Clonality</b>    | Polyclonal |
| <b>Isotype</b>      | IgG        |
| <b>Applications</b> | WB, ELISA  |
| <b>Reactivity</b>   | Goat       |

References ( 27 )

Package

1 ml

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| ELISA              | 1:1000-1:10000       |

Not tested in other applications.

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS  |
| <b>Preservative</b>  | No preservatives   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 0.15 mg/ml (Please refer to the vial label for the specific concentration.)  |
| <b>Immunogen</b>     | Highly purified whole goat IgG   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.   |
| <b>Conjugation</b>   | Horseradish peroxidase(HRP)  |

## Note

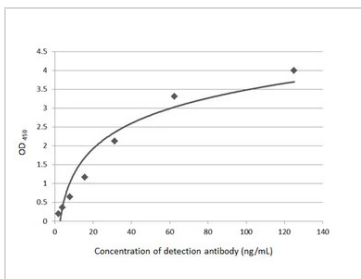
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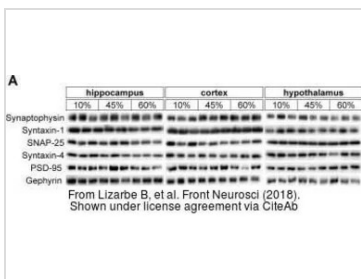
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DATA IMAGES



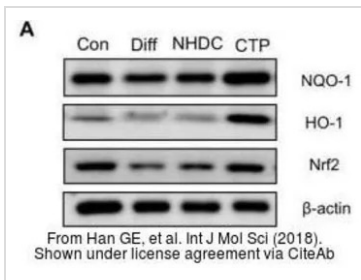
**GTX232040-01 ELISA Image**

Indirect ELISA analysis was performed by coating plate with 50 µL of recombinant Goat IgG (HRP) protein at concentration of 10 µg/mL. The coated protein is detected with Goat IgG antibody (HRP) (GTX232040-01) at concentration ranging from 125 to 1.95 ng/mL.



**GTX232040-01 WB Image**

The data was published in the journal Front Neurosci in 2018. [PMID: 30670942](https://pubmed.ncbi.nlm.nih.gov/30670942/)



**GTX232040-01 WB Image**

The data was published in the journal Int J Mol Sci in 2018. [PMID: 30060630](https://pubmed.ncbi.nlm.nih.gov/30060630/)



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