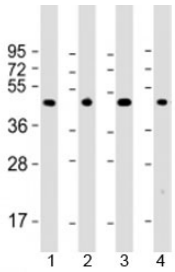
# Thyroid hormone receptor alpha Antibody / THRA (F53935)

| Catalog No. | Formulation | Size |
|---|---|---|
| F53935-0.2ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.2 ml |
| F53935-0.05ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.05 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human, Mouse, Rat |
| **Predicted Reactivity** | Sheep, Pig, Chicken |
| **Format** | Antigen affinity purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Antigen affinity |
| **UniProt** | P10827 |
| **Applications** | Western Blot : 1:1000-2000 |
| **Limitations** | This Thyroid hormone receptor alpha antibody is available for research use only. |




Western blot testing of 1) mouse brain, 2) human A431, 3) rat PC-12 and 4) human U-87 MG cell lysate with Thyroid hormone receptor alpha antibody at 1:2000. Predicted molecular weight: 55 kDa.

## Description

Thyroid hormone receptor alpha antibody specifically detects THRA, a nuclear hormone receptor that can act as a repressor or activator of transcription. Thyroid hormone receptor alpha is a high affinity receptor for thyroid hormones, including triiodothyronine and thyroxine.

Learn more about THRA biology, thyroid hormone signaling, and additional validated products on our THRA Antibody

page.

## Application Notes

Titration of the Thyroid hormone receptor alpha antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 107-139 from the human protein was used as the immunogen for the Thyroid hormone receptor alpha antibody.

## Storage

Aliquot the Thyroid hormone receptor alpha antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.


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